

## Price List 2

Product Code	Description
<b>Motherboards: Cables and accessories</b>	
90MC03W0-M0XBN1	Asus TPM module R2.0, LPC Interface, 14-1pin pin dimension [S#14]
ASUS TPM-M R2.0	ASUS TPM-M R2.0 card, Designed with 14-1 pin and LPC Interface, EAL4 Certified [S#1]
CH-BA2ioG	Bitfenix BFA-MSC-2io30GK-RP alchemy multi sleeved(2) cable - 2pin i/o 30cm extension cable ( for power / reset / HDD .. Etc. from case control panel to MB ) - Green [S#23]
CH-BA2ioK	Bitfenix BFA-MSC-2io30KK-RP alchemy multi sleeved(2) cable - 2pin i/o 30cm extension cable (for power / reset / HDD...Etc from case control panel to MB) - black [S#23]
CH-BA2ioL	Bitfenix BFA-MSC-2io30BK-RP alchemy multi sleeved(2) cable - 2pin i/o 30cm extension cable (for power / reset / HDD.. Etc from case control panel to MB) - blue [S#23]
CH-BA2ioR	Bitfenix BFA-MSC-2io30RK-RP alchemy multi sleeved(2) cable - 2pin i/o 30cm extension cable ( for power / reset / HDD .. Etc from case control panel to MB ) - Red [S#23]
CH-BA2ioS	Bitfenix BFA-MSC-2io30SK-RP alchemy multi sleeved(2) cable - 2pin i/o 30cm extension cable ( for power / reset / HDD .. Etc. from case control panel to MB ) - Silver [S#23]
CH-BA2ioW	Bitfenix BFA-MSC-2io30WK-RP alchemy multi sleeved(2) cable - 2pin i/o 30cm extension cable ( for power / reset / HDD .. Etc from case control panel to MB ) - White [S#23]
CH-BAAEG	Bitfenix BFA-MSC-AUD30GK-RP alchemy multi sleeved(1) cable - 10pin audio 30cm extension cable (from case control panel to MB) - Green [S#23]
CH-BAAEK	Bitfenix BFA-MSC-AUD30KK-RP alchemy multi sleeved(1) cable - 10pin audio 30cm extension cable ( from case control panel to MB ) - Black [S#23]
CH-BAAEL	Bitfenix BFA-MSC-AUD30BK-RP alchemy multi sleeved(1) cable - 10pin audio 30cm extension cable (from case control panel to MB) - Blue [S#23]
CH-BAAER	Bitfenix BFA-MSC-AUD30RK-RP alchemy multi sleeved(1) cable - 10pin audio 30cm extension cable ( from case control panel to MB ) - Red [S#23]

CH-BAAES	Bitfenix BFA-MSC-AUD30SK-RP alchemy multi sleeved(1) cable - 10pin audio 30cm extension cable (from case control panel to MB) - Silver [S#23]	
CH-BAAEW	Bitfenix BFA-MSC-AUD30WK-RP alchemy multi sleeved(1) cable - 10pin audio 30cm extension cable (from case control panel to MB) - White [S#23]	
CH-BAiUG	Bitfenix BFA-MSC-iUSB30GK-RP alchemy multi sleeved(1) cable - 30cm - internal USB header extension cable - Green [S#23]	
CH-BAiUL	Bitfenix BFA-MSC-iUSB30LK-RP alchemy multi sleeved(1) cable - 30cm - internal USB header extension cable - Blue [S#23]	
CH-BAiUR	Bitfenix BFA-MSC-iUSB30RK-RP alchemy multi sleeved(1) cable - 30cm - internal USB header extension cable - Red [S#23]	
GC-TPM	Gigabyte TPM2.0 module - Gigabyte TPM 2.0 SPI 2.0 - Intel 500 / 400 series. Requirement for Windows 11 [S#1]	
MCA-U000R-GSBTG-00	Cooler Master ARGB GPU support bracket, 2 included GPU supports [S#1]	
PS-EA246	2x4pin molex to 6pin ( for pci-express vga card ) converter - bulk pack [S#23]	
TPM 2.0 MODULE (MS-4136)	MSI TPM 2.0 module (MS-4136), LPC Interface, 25 x 20 mm dimension, 14-1 pin, Compatible with --gt; MSI Intel 300 series motherboards / MSI AMD 400 series motherboards [S#54]	
<b>Motherboards: Intel LGA1150</b>		
H81	Unbranded H81 LGA 1150 DDR3 motherboard, memory 2 DIMM, 1x PCIEX16, 4x SATA 2.0 3Gb/s ports, lan Realtek RTL8105e/8111e 100/10 Mbps LAN card, audio alc audio card 6 Output channels, usb ports, 1x LAN (RJ45) port [S#63]	
<b>Motherboards: Intel LGA1151</b>		
AK-H81M	Arktek Intel H81 Chipset Socket LGA1150 mATX Motherboard, Dual channel DDR3, Integrated Intel Graphics, 2x DDR3 slots, Realtek 10/100/1000 Gigabit LAN, Realtek audio [S#25]	

GAMINGZ170T	<p>Biostar GAMING Z170T LGA 1151 Motherboard, supports 6th Generation Core i7 /i5 /i3/Pentium Processors, Intel Z170 Chipset, 4 x Dual Channel DDR3 DIMM Memory Slots, 2 x SATA3 Connectors, 2 x SATA Express 16Gb/s Connectors, Support SATA RAID: 0,1,5,10, 1 x M.2 Key M 32Gb/s Connector, On-board Display 1 x HDMI Connector, 1 x Display Port Connector, 1 x DVI-D Connector, 1 x VGA D-Sub, Supports DX12, Supports HDCP, On-Board Realtek ALC892 8-Channel Blu-ray Audio Support Blu-ray Audio, Support HD Audio, Support Biostar Hi-Fi 3D, 2 x PCI-E x16 3.0 Slot (x16 x4), 2 x PCI-E x1 3.0 Slot, 2 x PCI Slot, On-board Ethernet LAN Intel I219V - Gigabit Ethernet PHY Realtek RTL8111H - 10/100/1000 Controller, Dual GbE RJ-45 Ports, 4 x USB 3.0 Port, 1 x USB 3.0 Header, 2 x USB 2.0 Port, 2 x USB 2.0 Header, 1 x PS/2 Keyboard, 6 x Audio Connector, 1 x Front Audio Header, 1 x Front Panel Header, 1 x S/PDIF-Out Header, 2 x CPU Fan Header, 3 x System Fan Header, 1 x GAMING_Panel Header, 1 x LN2 Switch, ATX Form Factor Dimension: (W x L) 30.5cm x 24.4cm [S#36]</p>	
H110M PRO-VH PLUS	<p>MSI H110M PRO-VH PLUS H110 Chipset LGA 1151 Motherboard, 2 x DDR4 memory slots, support up to 32GB, Supports DDR4 2133MHz, 7.1-Channel High Definition Audio, 1 x PS/2 mouse, 1 x PS/2 keyboard, 2 x USB 2.0, 2 x USB 3.1 Gen1, 1 x HDMI, 1 x VGA, 1 x LAN (RJ45), 3 x audio jacks, 1 x 24-pin ATX main power, 1 x 4-pin ATX 12V power, 4 x SATA 6Gb/s, 2 x USB 2.0 connectors (supports additional 4 USB 2.0 ports), 1 x USB 3.1 Gen1 connector (supports additional 2 USB 3.1 Gen1 ports), 1 x 4-pin CPU fan, 1 x 4-pin system fan, 1 x Front panel audio, 2 x Front panel, 1 x TPM module, 1 x Serial Port, 1 x Chassis Intrusion, 1 x Clear CMOS jumper, 8.9 in. x 6.8 in. (22.6 cm x 17.3 cm), Micro-ATX Form Factor [S#54]</p>	
IB15HMHS-R01-BS218K	<p>Biostar Hi-Fi B150S1 Ver. 6.x Socket LGA 1151 Motherboard - Supports 6th Generation Core i7 /i5 /i3/Pentium Processors, Intel B150 single chip architecture, 2 x Dual Channel DDR3L 1600/ 1333 MHz DIMM Memory Slots, 4 x SATA3 Connectors, 1 x PCI-E x16 3.0 Slot , 2 x PCI-E x1 3.0 Slot, On-Board, 1 x DVI-D Connector, 1 x VGA Port, Supports DX12, Supports HDCP, Realtek ALC887 8-Channel HD Audio, Support Biostar Hi-Fi, 1 x PCI-E x16 3.0 Slot, 2 x PCI-E x1 3.0 Slot, Realtek RTL8111H - 10/100/1000 Controller, 1 x RJ-45 Port, 4 x USB 3.0 Port, 1 x USB 3.0 Header, 2 x USB 2.0 Port, 2 x USB 2.0 Header, 1 x PS/2 Mouse, 1 x PS/2 Keyboard, 3 x Audio Connector, 1 x Front Audio Header, 1 x Front Panel Header, 1 x CPU Fan Header, 1 x System Fan Header, 1 x Serial Header, Micro ATX Form Factor Dimension: 22.6cm x 18.5cm (W x L) [S#36]</p>	

Z370 GAMING PRO CARBON	Msi Z370 Gaming Pro Carbon: all-in-one LGA 1151 (coffee lake) Motherboard - with 3D-printing-friendly design for various add-on parts, RGB ambient LED Mystic Light Sync RGB header with 17 colours scheme Mystic app for on-the-fly customisation, 6x fan headers, dedicated peripheral ports, 15KV anti-surge LAN protection, power user (load-line calibration, digital power design, EZ debug LED, OVP), steel armor (2xPCI-E 16x 1xM.2 memory slots), Military Class 5 (titanium choke dark cap dark choke humidity/ temp/ circuit/ esd/ emi protection) - Intel Z370 Chipset, 4x dual channel DDR4-4000(O.C)/2666 with XMP support up to 64Gb, 6x SATA6G 1x 32Gb/sec M.2/NGFF type22110 (PCIe or SATA or Optane mode) 1x 32Gb/sec M.2/NGFF type2280 (PCIe or Optane mode) SSD socket with raid 0/1/5/10, on-board dual-display VGA with dual-output (HDMI DP) dual Realtek ALC1220 codec 7.1 audio with optical s/pdif out (audioboost 4 with Nahimic2 , dedicated L/R track layer with RGB LED trace path, de-pop circuit, dual EMI shielded processors with 120dB SNR/32-bit, dedicated headphone amp with impedance detection, Chemi-con caps, gold plated connectors) Intel i219-V Gigabit LAN; 3x pci-e(1x), 3x pci-e 3.0(16x/8x 8x 4x) for Quad-GPU SLi/CrossfireX, with 2x USB2.0 4x USB3.0 1x USB3.1 type-A 1x USB3.1 type-C - atx [S#54]	
<b>Motherboards: Intel LGA1151 8th gen</b>		
AK-B450M	Arktek AMD B450M Chipset Socket AM4 mATX Motherboard, Dual channel DDR4 2400 / 2666 / 3200, 2x DDR4 slots, Realtek 10/100 LAN, Realtek audio, 4x SATA Ports, 1x PCI Express x16 slot, 1x PCI Express x1 slot [S#25]	
AK-H110M	Arktek Intel H110 Chipset Socket LGA1151 mATX Motherboard, Dual channel DDR4, Integrated Intel Graphics, 2x DDR4 slots, Realtek 10/100 LAN, Realtek audio, 4x SATA Ports, 2x USB 2.0, 1x USB 3.0, 1x PCI Express x16 slot, Micro-ATX [S#25]	
AK-H310M	Arktek Intel H310 Chipset Socket LGA1151 mATX Motherboard, Dual channel DDR4 2400 / 2666 / 3200, Integrated Graphics, 2x DDR4 slots, Realtek 10/100/1000 LAN, Realtek audio, 3x SATA Ports, 1x M.2 slot, PCI Express x16 slot, Micro-ATX, 2x USB 2.0, 1x USB 3.0 [S#25]	

H310M PRO-VDH	MSI H310M PRO-VDH H310 Chipset Generation 8 LGA 1151 Motherboard, 2 x DDR4 memory slots, support up to 32GB, 1 x 24-pin ATX main power connector, 1 x 8-pin ATX 12V power connector, 4 x SATA 6Gb/s connectors, 1 x USB 3.1 Gen1 connector (supports additional 2 USB 3.1 Gen1 ports), 1 x USB 2.0 connector (supports additional 2 USB 2.0 ports), 1 x Clear CMOS jumper, 2 x Front panel connectors, 1 x Serial port connector, 1 x TPM module connector, 1 x Chassis Intrusion connector, 1 x Front panel audio connector, 1 x 4-pin CPU fan connector, 1 x 4-pin system fan connector, m-ATX Form Factor, 22.6 cm x 18.5 cm [S#54]	
H310M PRO-VH PLUS	MSI H310M PRO-VH PLUS H310 Chipset Gen 8/9 LGA 1151 Motherboard, 2 x DDR4 memory slots, support up to 32GB, Supports DDR4 2666/ 2400/ 2133 MHz, 1 x 24-pin ATX main power connector, 1 x 8-pin ATX 12V power connector, 4 x SATA 6Gb/s connectors, 1 x USB 3.1 Gen1 connector (supports additional 2 USB 3.1 Gen1 ports), 1 x USB 2.0 connector (supports additional 2 USB 2.0 ports), 1 x 4-pin CPU fan connector, 1 x 4-pin system fan connector, 2 x Front panel connectors, 1 x Front panel audio connector, 1 x Serial port connector, 1 x TPM module connector, 1 x Chassis Intrusion connector, 1 x Clear CMOS jumper, 4 x EZ Debug LED, PS/2 Combo Port, VGA Port, HDMI Port, 2 x USB 3.1 Gen1, LAN Port, HD Audio Connectors, 4 x USB 2.0 Port, m-ATX Form Factor, 22.6 cm x 18.5 cm [S#54]	
H310M-HD2	Gigabyte H310M-HD2 H310 Express Chipset Gen 8 LGA 1151 Motherboard, 2 x DDR4 DIMM sockets supporting up to 32 GB of system memory, 1 x 24-pin ATX main power, 1 x 8-pin ATX 12V power, 4 x SATA 6Gb/s, 1 x CPU fan header, 1 x system fan header, 1 x front panel header, 1 x front panel audio header, 1 x USB 3.1 Gen 1 header, 1 x USB 2.0/1.1 header, 2 x serial port headers, 1 x parallel port header, 1 x Trusted Platform Module (TPM) header (2x6 pin, for the GC-TPM2.0_S module only), 1 x Clear CMOS jumper, 1 x PS/2 mouse port, 1 x PS/2 Keyboard port, 1 x D-Sub port, 1 x DVI-D port, 1 x HDMI port, 2 x USB 3.1 Gen 1 ports, 4 x USB 2.0/1.1 ports, 1 x RJ-45 port, 3 x audio jacks, Micro ATX Form Factor, 24.4cm x 18.5cm [S#2]	

<p>Z390-A PRO</p>	<p>MSI Z390-A Pro Z390 Chipset Gen 8 and 9 LGA 1151 Motherboard, 4 x DDR4 memory slots, support up to 64GB, Supports DDR4 4400(OC) - 2133 MHz, 1 x 24-pin ATX main power connector, 1 x 8-pin ATX 12V power connector, 1 x 6-pin ATX 12V power connector, 6 x SATA 6Gb/s connectors, 2 x M.2 slots (1 M-Key slot,1 E-Key slot), 2 x USB 3.1 Gen1 connectors (supports additional 4 USB 3.1 Gen1 ports), 2 x USB 2.0 connectors (supports additional 4 USB 2.0 ports), 1 x 4-pin CPU fan connector, 1 x 4-pin Water Pump connector, 5 x 4-pin system fan connectors, 1 x Front panel audio connector, 2 x System panel connectors, 1 x Chassis Intrusion connector, 1 x 4-pin RGB LED connector, 1 x Serial Port connector, 1 x Clear CMOS jumper, 1 x Parallel port connector, 1 x TPM module connector, 1 x thunderbolt Add-on card connector, 1 x Front OC button connector, PS/2 Combo, VGA, USB 3.1 Gen2 Type A C, LAN, HD Audio Connectors, 2 x USB 2.0, DVI-D, Displayport, USB 3.1, ATX Form Factor, 30.5 cm x 24.4 cm [S#54]</p>	
<p>Z390M MORTAR</p>	<p>MSI MAG Z390M Mortar Z390 Chipset Gen 8 9 LGA 1151 Motherboard, 4 x DDR4 memory slots, support up to 64GB, Supports DDR4 4400(OC) - 2133 MHz, 1 x 24-pin ATX main power connector, 1 x 8-pin ATX 12V power connector, 4 x SATA 6Gb/s connectors, 1 x USB 3.1 Gen2 Type-C port, 1 x USB 3.1 Gen1 connector (supports additional 2 USB 3.1 Gen1 ports), 2 x USB 2.0 connectors (supports additional 4 USB 2.0 ports), 1 x 4-pin CPU fan connector, 1 x 4-pin Water Pump connector, 2 x 4-pin system fan connectors, 1 x Front panel audio connector, 2 x Front panel connectors, 2 x 4-pin RGB LED connectors, 1 x Thunderbolt add-on card connector, 1 x TPM module connector, 1 x Chassis Intrusion connector, 1 x Clear CMOS jumper, PS/2 Combo Port, DisplayPort, LAN Port, USB 3.1 Gen2 Type A, HD Audio Connectors, 4 x USB 2.0 Ports, DVI-D Port, HDMI Port, USB 3.1 Gen2 Type C, Optical S/PDIF OUT, Micro-ATX Form Factor, 24.4 cm x 24.4 cm [S#54]</p>	
<p><b>Motherboards: Intel LGA1151 9th gen</b></p>		
<p><b>Motherboards: Intel LGA1155</b></p>		

Motherboards: Intel LGA1200 10th/11th gen		
AK-H510M	Arktek Intel H510 Chipset Socket LGA1200 mATX Motherboard, Dual channel DDR4, Integrated Intel Graphics, 2x DDR4 slots, Realtek 100/1000 Gigabit LAN, Realtek audio, 3x SATA 3.0 Ports, 4x USB 2.0, 4x USB 3.0, 1x PCI Express x16 slot, Micro-ATX [S#25]	
ASUS PRIME H510M-K	Asus PRIME H510M-K, Intel Socket LGA 1200 for 11th Gen Intel Core Processors 10th Gen Intel Core, Pentium Gold and Celeron Processors, Memory: 2 x DIMM. Expansion Slots: 1 x PCIe 4.0/3.0 x16 slot, 1 x PCIe 3.0 x1, Storage and USB: 1xM.2, 4xSATA, USBx6, Onboard VGA Output Available: 1xHDMI [S#1]	
B460 TOMAHAWK	MSI B460 TomaHawk Intel 10th Gen Socket 1200 ATX Motherboard, Intel B460 Chipset, 4 DIMM slots, 128GB Maximum Memory, 2x PCI-e x 16, PCI-e GEN3, 2x PCI-e x1, 6x SATA 6Gb/s ports, 2x M.2 slot, RAID, Crossfire, USB 3.2 ports, USB 2.0 ports, 7.1-channel high definition audio, 1x Realtek RTL8125B 2.5Gbps LAN controller [S#54]	
B460M BAZOOKA	MSI B460M Bazooka Intel 10th Gen Socket 1200 mATX Motherboard, Intel B460 Chipset, 4 DIMM slots, 128GB Maximum Memory, 1x PCI-e x16, PCI-e GEN3, 1x PCI-e x2, 4x SATA 6Gb/s ports, 2x M.2 slot, RAID, Realtek 8111H Gigabit LAN, USB 3.2 ports, USB 2.0 ports, Audio ports, DVI-D, HDMI, 7.1-channel high definition audio [S#54]	
B460M MORTAR	MSI B460 Mortar Intel 10th Gen Socket 1200 mATX Motherboard, Intel B460 Chipset, 4 DIMM slots, 128GB Maximum Memory, 2x PCI-e x16, 1 PCI-e x1, 6x SATA 6Gb/s ports, 2x M.2 slot, RAID, DisplayPort, HDMI, 7.1-channel high definition audio, 1x Realtek RTL8125B 2.5G LAN controller [S#54]	
B560 TORPEDO	MSI B560 Torpedo Intel 11th Gen LGA 1200 ATX Motherboard, Intel B560 Chipset, 4 DIMM slots, 2x PCI-e x16, 1x PCI-e x1, 3x M.2 slot, 1x Realtek 8125b 2.5G LAN, 1x Intel I219-v 1g LAN, USB 3.2 ports, USB 2.0 ports, DisplayPort, HDMI, 6x SATA 6Gb/s ports, 7.1-channel high definition audio, supports S/PDIF Output [S#54]	
B560M MORTAR WIFI	MSI MAG B560m Mortar WiFi Intel 11th gen LGA 1200 mATX Motherboard, Intel B560 Chipset, 4 DIMM slots, 2x PCI-e x16, 1x PCI-e x1, 2x M.2 slot, 1x Realtek 8125b 2.5G LAN, Intel Wi-Fi 6e AX210, Bluetooth, USB 3.2 ports, USB 2.0 ports, DisplayPort, HDMI, Crossfire, 6x SATA 6Gb/s ports, 7.1-channel high definition audio [S#54]	
B560M PRO	MSI B560m Pro Intel 11th Gen LGA 1200 mATX mainboard, Intel B560 Chipset, 2x DIMM slots, 1x PCI-e x16, PCI-e Gen4, 2x PCI-e x1, 1x M.2 slot, 1x Realtek 8125b 2.5Gbps LAN controller, USB 3.2 ports, USB 2.0 ports, Serial ports, DisplayPort, VGA, HDMI, 7.1-channel high definition audio, 6x SATA 6Gb/s ports [S#54]	

B560M PRO-VDH	MSI B560m PRO-VDH Intel 11th Gen LGA 1200 mATX mainboard, Intel B560 Chipset, 4 DIMM slots, 1x PCI-e x16, PCI-e Gen4, 22 PCI-e x1, 22 M.2 slot, 1x realtek 8125b 2.5Gbps LAN controller, USB 3.2 ports, USB 2.0 ports, Serial ports, DisplayPort, VGA, HDMI, 7.1-channel high definition audio, 6x SATA 6Gb/s ports [S#54]	
B560M PRO-VDH WIFI	MSI B560m PRO-VDH WiFi Intel 11th Gen LGA 1200 mATX mainboard, Intel B560 Chipset, 4 DIMM slots, 1x PCI-e x16, PCI-e Gen4, 22 PCI-e x1, 22 M.2 slot, 1x Realtek 8125b 2.5Gbps LAN controller, USB 3.2 ports, USB 2.0 ports, Serial ports, DisplayPort, VGA, HDMI, 7.1-channel high definition audio, 6x SATA 6Gb/s ports, Intel Wi-Fi 6 AX201, Bluetooth 5.1 [S#54]	
B560M-A PRO	MSI B560M-A PRO B560 Chipset Gen 10/ 11 LGA 1200 MATX Motherboard, 2x DDR4 memory slots, support up to 64GB, 1x 24-pin ATX main power connector, 1x 8-pin ATX 12V power connector, 6x SATA 6Gb/s connectors, 1x M.2 slot (M-Key), 1x USB 3.2 Gen 1 5Gbps connector (supports additional 2 USB 3.2 Gen 1 5Gbps ports), 2x USB 2.0 connectors (supports additional 4 USB 2.0 ports), 1x 4-pin CPU fan connector, 1x 4-pin system fan connector, 1x Front panel audio connector, 2x System panel connectors, 1x Chassis Intrusion connector, 1x Clear CMOS jumper, 1x TPM module connector, 1x Serial port connector, 1x Tuning Controller Connector, HDMI, VGA, Mouse / Keyboard, LAN port, Audio connector, 2 x USB 2.0, 4 x USB 3.2 Gen 1 5Gbps Type-A, mATX Form Factor, 2021 Laptop Direct [S#54]	
H510I PRO WIFI	MSI H510I PRO WIFI Intel 10th Gen Socket LGA 1200 Mini-ITX Motherboard, Intel H510 Chipset, 2 DIMM slots, 1 PCI-e x16, 4 SATA 3, 1 M.2 slot, 1x Realtek 8125b 2.5Gbps LAN controller, Intel Wi-Fi 6 AX201, Bluetooth 5.1, Realtek ALC897 Codec, DisplayPort, HDMI, USB 3.2 Gen 1 5Gbps Ports, USB 2.0 Type-A Ports [S#54]	
H510M PRO-E	MSI H510M PRO-E Intel 10/11th Gen Socket LGA 1200 mATX Motherboard, Intel H510 Chipset, 2x DDR4 DIMM Memory slots, 1x PCI-e x16 slot (From CPU), 2x PCI-e 3.0 x1 slots (From PCH), 1x VGA Port, 1x HDMI 1.4 Port, 4x SATA 6Gb/s Ports, USB 3.2 Gen 1 5Gbps Ports, USB 2.0 Ports, 7.1-channel High Definition audio, 1x Realtek RTL8111 Gigabit LAN controller, Mouse / Keyboard, Audio connector [S#54]	



H510MPRO-E	MSI H510M PRO-E H510 Chipset Gen 10/11 LGA 1200 mATX Motherboard, 2x DDR4 memory slots, support up to 64GB, 1x 24-pin ATX main power connector, 1x 8-pin ATX 12V power connector, 4x SATA 6Gb/s connectors, 1x USB 3.2 Gen 1 5Gbps connector (support additional 2 USB ports), 1x USB 2.0 connector (support additional 2 USB ports), 1x 4-pin CPU fan connector, 1x 4-pin system fan connector, 1x Front panel audio connector, 2x System panel connectors, 1x Serial port connector, 1x Chassis Intrusion connector, 1x Clear CMOS jumper, 1x TPM module connector, VGA, HDMI, 2 x USB 3.2 Gen 1 5Gbps Type-A, Mouse / Keyboard, LAN port, Audio connector, 4 x USB 2.0, mATX Form Factor, 23.6 cm x 19.0 cm [S#56]	
MB-AB560PMK	Asus Prime B560M-K B560 Chipset Gen 11 LGA 1200 microATX Motherboard [S#23]	
MB-AB560SG+W	Asus ROG Strix B560-G Gaming WiFi B560 Chipset Gen 11/10 LGA 1200 microATX Motherboard, DDR4 5000(OC)/ 4800(OC)/ 4600(OC)/ 4400(OC)/ 4266(OC)/ 4000(OC)/ 3733(OC)/ 3600(OC)/ 3466(OC)/ 3333(OC)/ 3200/ 2933/ 2800/ 2666/ 2400/ 2133 MHz Non-ECC, Un-buffered Memory, 1 x USB 3.2 Gen 2x2 port (1 x USB Type-C ), 1 x USB 3.2 Gen 2 port (1 x Type-A), 7 x USB 2.0 port(s) (6 x Type-A, 1 x audio USB Type-C ), 1 x HDMI port, 1 x DisplayPort, 1 x ASUS Wi-Fi Module, 1 x Intel I225-V 2.5Gb Ethernet, 5 x Audio jacks, 1 x BIOS FlashBack button, microATX, 24.4cm x 24.4cm [S#23]	
MB-AH510PMA	Asus PRIME H510M-A, Intel Socket LGA 1200 for 11th Gen Intel Core Processors 10th Gen Intel Core, Pentium Gold and Celeron Processors, Memory: 2 x DIMM, Expansion Slots: 1 x PCIe 4.0, 2 x PCIe 3.0 x1, Storage and USB: 1 x M.2, 4 x SATA, Rear USBx4, Front USBx6, Onboard VGA Output Available: 1xHDMI, 1xD-Sub, 1xDP [S#23]	
MB-AH510PMD	Asus Prime H510M-D Intel 10/11th Gen Socket LGA 1200 mATX Motherboard, Intel H510 Chipset, 2x DDR4 DIMM Memory slots, 1x D-Sub, 1x HDMI 2.0, 1x PCI-e 4.0/3.0 x16 slot, 1x PCI-e 3.0 x1 slot, 1x M.2 slot, 4x SATA 6Gb/s Ports, 1x Intel I219-V 1Gb Ethernet, USB 3.2 Gen 1 Ports (Type-A), USB 2.0 Ports (Type-A), Realtek ALC897/887 7.1 Surround sound High Definition audio, 3x audio jacks, 1x Com Port, 1x PS/2 Keyboard/Mouse combo Port [S#23]	

MB-AH510PME	Asus Prime H510M-E H510 Chipset Gen 10/11 LGA 1200 mATX Motherboard, 2 x DIMM, Max. 64GB, DDR4 3200(OC)/2933/2800/2666/2400/2133 MHz Non-ECC, Un-buffered Memory*, 2 x USB 3.2 Gen 1 ports (2 x Type-A), 2 x USB 2.0 ports (2 x Type-A), 1 x DisplayPort, 1 x D-Sub port, 1 x HDMI port, 1 x Intel I219-V 1Gb Ethernet port, 3 x Audio jacks, 1 x PS/2 Keyboard (purple) port, 1 x PS/2 Mouse (green) port, 1 x 4-pin CPU Fan header, 1 x 4-pin Chassis Fan header, 1 x 24-pin Main Power connector, 1 x 8-pin 12V Power connector, 1 x M.2 slot (Key M), 4 x SATA 6Gb/s ports, 1 x USB 3.2 Gen 1 header supports additional 2 USB 3.2 Gen 1 ports, 2 x USB 2.0 headers support additional 4 USB 2.0 ports, 1 x RGB header, 1 x Clear CMOS header, 1 x COM Port header, 1 x Front Panel Audio header (AAFP), 1 x S/PDIF Out header, 1 x Speaker header, 1 x SPI TPM header (14-1pin), 1 x 10-1 pin System Panel header, mATX Form Factor, 22.6 cm x 21.1 cm [S#23]	
MB-AH510PMK	Asus PRIME H510M-K Intel 10/11th Gen Socket LGA 1200 mATX Motherboard, H510 Chipset, 2x DIMM Memory slots, 1x PCI-e 4.0/3.0 x16 slot, 1x PCI-e 3.0 x1 slot, 1x M.2 slot, 1x Intel 1GB Ethernet, USB 3.2 Gen 1 Ports, USB 2.0 Ports, Realtek ALC897/887 7.1 surround sound high definition audio, 1x D-Sub Port, 1x HDMI Port, 3x audio jacks, 1x PS/2 Keyboard/Mouse combo Port [S#23]	
MB-AZ490M12F	Asus ROG Z490 Maximus XII Formula Intel 11th Gen LGA 1200 ATX Motherboard, 4 DIMM slots, Intel Z490 Chipset, Supports nVidia 2-way SLI technology, Supports AMD 3-way CrossFireX technology, 2x PCI-e 3.0 x16 (x16 or Dual x8), 1x PCI-e 3.0 x16 (x4 mode), 1x PCI-e 3.0 x1, 3x M.2 slots, 6x SATA 6Gb/s ports, Intel I225-v 2.5GB Ethernet, Marvell aqion AQC107 10GB Ethernet, Intel Wi-Fi 6 AX201, Bluetooth V5.1, ROG SUPREMEFX7.1 surround sound high definition audio, USB 2.0 ports, USB 3.2 Gen 1 ports, USB 3.2 Gen 2 ports [S#23]	
MB-AZ490M12H+W	Asus ROG Maximus XII Hero (Wi-Fi) Intel 11th Gen LGA 1200 ATX Motherboard, Intel Z490 Chipset, 4 DIMM slots, 1x HDMI 1.4b, Supports AMD 2-way CrossFireX technology, Supports nVidia 2-way SLI technology, Supports AMD 3-way CrossFireX technology, 2x PCI-e 3.0 x16 (x16 or Dual x8), 1x PCI-e 3.0 x16 (x4 mode), 3x PCI-e 3.0 x1, 6x SATA 6Gb/s ports, 3x M.2 sockets, Intel I219-v 1GB Ethernet, Marvell aqion AQC111c 5GB Ethernet, Intel Wi-Fi 6 AX201, Bluetooth V5.1, USB 3.2 Gen 2 ports, USB 3.2 Gen 1 ports, USB 2.0 ports [S#23]	

MB-AZ490PA	Asus Prime Z490-A Intel 10th Gen Socket LGA 1200 ATX Motherboard, Intel Z490 Chipset, 1x DisplayPort 1.4, 1x HDMI 1.4b, Supports nVidia 2-way SLI technology, Supports AMD 3-way CrossFireX technology, 2x PCI-e 3.0 x16 (x16 or Dual x8), 1x PCI-e 3.0 x16 (Maximum at x4 mode), 3x PCI-e 3.0 x1, Supports 2x M.2 slots and 6x SATA 6Gb/s Ports, Intel I225-V 2.5Gb Ethernet, USB 3.2 Gen 2 Ports (Type-A Type-C), USB 3.2 Gen 1 Ports (Type-A), USB 2.0 Ports (Type-A), 1x Optical S/PDIF out, 5x audio jacks [S#23]	
MB-AZ490PPM	Asus Z490M Prime Plus Intel 10/11th Gen Socket 1200 mATX Motherboard, Intel Z490 Chipset, 4x DIMM slots, 1x DisplayPort 1.4, 1x HDMI 1.4b, 1x DVI-D, Intel 10th Gen processors, 1x PCI-e 3.0 x16 (x16 mode), 1x PCI-e 3.0 x16 (x4 mode), 2x PCI-e 3.0 x1, Realtek ALC887 8-channel high definition, S/PDIF out Header, USB 3.2 Gen 2 Ports, USB 3.2 Gen 1 Ports, USB 2.0 Ports, 5x SATA 6Gb/s Ports, 2x M.2 Socket 3 slots, Intel I219-v 1GB Ethernet [S#23]	
MB-AZ590PPM	Asus Prime Z590M-Plus, Intel Socket LGA 1200 for 11th Gen Intel Core processors 10th Gen Intel Core, Pentium Gold and Celeron Processors*, Memory: 4 x DIMM, Max. 128GB, DDR4 5133(OC), Expansion Slots: 1 x PCIe 4.0/3.0 x16 slot, RAID, Storage and USB: 3 x M.2 slots and 5 x SATA 6Gb/s ports, Rear USBx8, Front USBx7, Output: 1x DP 1x HDMI 1x DVI [S#23]	
MB-AZ590SF+W	Asus Z590F Strix Gaming WiFi Intel 11th Gen Socket 1200 ATX Motherboard, Intel Z590 Chipset, 1 x DisplayPort 1.4, 1 x HDMI 1.4 / 2.0, 2x PCI-e 4.0/3.0 x16 (x16 / x8/x4), 1x PCI-e 3.0 x16 (Maximum x4), 4 x M.2 slots, 6 x SATA 6Gb/s ports, 2x2 Tri-Band Intel Wi-Fi a/b/g/n/ac/ax/az BT5.2, USB 3.2 Gen 2 ports, USB 3.2 Gen 1 ports (, USB 2.0 ports, USB 3.2 Gen 2x2 Port, Rear optical S/PDIF out Port [S#23]	
MB-GB560AP+W	Gigabyte B560 Aorus Pro AX Wifi: all-in-one LGA 1200 (rocket lake coMet lake) mb - with 12 1 phase digital VRM, pre-mounted I/O shield with thermal armor RGB Fusion 2.0, Addressable LED Strip Support, SmartFan6 with 6x temperature sensors 5x hy [S#23]	

MB-GB560APM	Gigabyte B560m Aorus Pro Micro-atx: all-in-one LGA 1200 (rocket lake / coMet lake) Motherboard - with 12 1 phase digital VRM, pre-mounted I/O shield with thermal armor RGB Fusion 2.0, Addressable LED Strip Support, SmartFan6 with 6x temperature sensors 5x hybrid fan headers, solid pin power connectors (ATX 8pin), PCIe armor with stainless steel shielding, with 2x thunderbolt card connector - Intel B560 chipset, 4x dual channel DDR4-4800(O.C)/3200 with XMP support up to 128Gb, 6x SATA6G dual (Gen4x4 Gen3x4) M.2/NGFF with thermal guard (PCIe or SATA or Optane mode) with raid 0/1/0 1/5/10, on-board display with HDMI DP dual output (depends on CPU) Realtek 7.1 HD audio Intel i255 2.5Gb LAN with cFosSpeed Internet Accelerator; 1x pci-e(1x), 2x PCI-Ex16 (Gen4@16x Gen3@4x) for Quad-GPU CrossfireX (no SLi), with 1x USB3 type-C (Gen2x2 20GBPs) 1x USB3 type-A (Gen2 10GBPs) 2x USB3 (Gen1 5GBPs) 6x USB2.0, support optional serial port add-on cable, bundled Norton internet security - micro-atx [S#23]	
MB-GB560APM+W	Gigabyte B560m Aorus Pro AX Micro-atx Wifi: all-in-one LGA 1200 (rocket lake/ coMet lake) Motherboard - with 12 1 phase digital VRM, pre-mounted I/O shield with thermal armor RGB Fusion 2.0, Addressable LED Strip Support, SmartFan6 with 6x temperature sensors 5x hybrid fan headers, solid pin power connectors (ATX 8pin), PCIe armor with stainless steel shielding, with 2x thunderbolt card connector - Intel B560 chipset, 4x dual channel DDR4-4800(O.C)/3200 with XMP support up to 128Gb, 6x SATA6G dual (Gen4x4 Gen3x4) M.2/NGFF with thermal guard (PCIe or SATA or Optane mode) with raid 0/1/0 1/5/10, on-board display with HDMI DP dual output (depends on CPU) Realtek 7.1 HD audio Intel i255 2.5Gb LAN with cFosSpeed Internet Accelerator Intel Wifi-6 AX200 dual band 2.4/5Gbps WiFi Bluetooth; 1x pci-e(1x), 2x PCI-Ex16 (Gen4@16x Gen3@4x) for Quad-GPU CrossfireX (no SLi), with 1x USB3 type-C (Gen2x2 20GBPs) 1x USB3 type-A (Gen2 10GBPs) 2x USB3 (Gen1 5GBPs) 6x USB2.0, support optional serial port add-on cable, bundled Norton internet security - micro-ATX [S#23]	
MB-GB560MD2V	Gigabyte B560M D2V: all-in-one LGA 1200 (rocket lake coMet lake) mb - with 6 2 phase digital VRM, SmartFan5 with 4x temperature sensors 2x hybrid fan headers - Intel B560 chipset, 2x dual channel DDR4-3200 with XMP support up to 64Gb, 6x SATA6G [S#23]	
MB-GB650AE	Gigabyte B650 Aorus Elite: AMD AM5 mb - with 14 2 1 phase digital VRM, aluminum i/o cover with 8mm heatpipe, Addressable LED Strip Support, on-board multi-key buttons, 2x copper PCBs design, MoSFET heatsinks SmartFan6 with 6x temperature sensors [S#23]	

MB-GH410MDS2V	Gigabyte H410M DS2V / H410M DS2V V3: all-in-one LGA1200 (rocket lake / coMet lake) mb - with SmartFan5 with 4x temperature sensors 2x hybrid fan headers - Intel H410/H510 chipset, 2x dual channel DDR4-2933 with XMP support up to 64Gb, 4x SATA6G 1x Gen3x4 M.2/NGFF (PCIe or SATA), on-board display with D-SUB DVI dual output (depends on CPU) Realtek ALC887 7.1 HD audio Realtek 8118 gigabit LAN; 1x pci-e(1x), 1x pci-e 3.0(16x), with 2x USB3 (Gen1 5GBPs) 4x USB2.0, support optional serial port add-on cable, bundled Norton internet security - micro-atx [S#23]	
MB-GH410MDS2VV2	Gigabyte H410M DS2V V2: all-in-one LGA 1200 (rocket lake coMet lake) mb - with SmartFan5 with 4x temperature sensors 2x hybrid fan headers - Intel H410(H470) chipset, 2x dual channel DDR4-2933 with XMP support up to 64Gb, 4x SATA6G 1x Gen3x4 M.2/NG [S#23]	
MB-GH410MHV2	Gigabyte H410M H V2: all-in-one LGA 1200 (rocket lake coMet lake) mb - with SmartFan5 with 4x temperature sensors 2x hybrid fan headers - Intel H410(H470) chipset, 2x dual channel DDR4-2933 with XMP support up to 64Gb, 4x SATA6G 1x Gen3x4 M.2/NGF [S#23]	
MB-GH410MS2HV2	Gigabyte H410M S2H V2: all-in-one LGA 1200 (rocket lake coMet lake only) mb - with SmartFan5 with 4x temperature sensors 2x hybrid fan headers - intel H410(H470) chipset, 2x dual channel DDR4-2933 with XMP support upto 64Gb, 4x SATA6G 1x Gen3x4 M [S#23]	
MB-GH410MS2V2	Gigabyte H410M S2 V2: all-in-one LGA 1200 (rocket lake coMet lake) mb - with SmartFan5 with 4x temperature sensors 2x hybrid fan headers, - intel H410(H470) chipset , 2x dual channel DDR4-2933 with XMP support upto 64Gb, 4x SATA6G 1x Gen3x4 M.2/NG [S#23]	
MB-GH510MA	Gigabyte H510M-A: all-in-one LGA 1200 (rocket lake coMet lake) mb - with SmartFan6 with 4x temperature sensors 3x hybrid fan headers - Intel H510 chipset, 2x dual channel DDR4-3200 with XMP support up to 64Gb, 4x SATA6G 1x Gen3x4 M.2/NGFF [S#23]	
MB-GH510MDS2	Gigabyte H510M DS2: all-in-one LGA 1200 (rocket lake coMet lake) mb - with SmartFan6 with 4x temperature sensors 2x hybrid fan headers - Intel H510 chipset, 2x dual channel DDR4-3200 with XMP support up to 64Gb, 4x SATA6G 1x Gen3x4 M.2/NGFF (PCIe or SATA mode), on-board display with D-SUB output (depends on CPU) Realtek 7.1 HD audio Realtek 8118 gigabit LAN; 2x pci-e(1x), 1x PCI-Ex16 (Gen3@4x), with 2x USB3 (Gen1 5GBPs) 4x USB2.0, 1x serial 1x parallel, bundled Norton internet security - micro-atx [S#23]	

MB-GH510MDS2V	Gigabyte H510M DS2V all-in-one LGA1200 (rocket lake coMet lake) mb - with SmartFan6 with 4x temperature sensors 2x hybrid fan headers - Intel H510 chipset, 2x dual channel DDR4-3200 with XMP support up to 64Gb, 4x SATA6G 1x Gen3x4 M.2/NGFF [S#23]	
MB-GH510MH	Gigabyte H510M H: all-in-one LGA 1200 (rocket lake coMet lake) mb - with SmartFan6 with 4x temperature sensors 2x hybrid fan headers - intel H510 chipset, 2x dual channel DDR4-3200 with XMP support upto 64Gb, 4x SATA6G 1x Gen3x4 M.2/NGFF (PCIe [S#23]	
MB-GH510MS2H	Gigabyte H510M S2H: all-in-one LGA 1200 (rocket lake coMet lake) mb - with SmartFan6 with 4x temperature sensors 3x hybrid fan headers - intel H510 chipset, 2x dual channel DDR4-3200 with XMP support up to 64Gb, 4x SATA6G 1x Gen3x4 M.2/NGFF ( PCI [S#23]	
MB-GH510MS2HV3	Gigabyte H510M S2H V3 Intel 10/11th Gen Socket LGA 1200 mATX Motherboard, Intel H470 Express Chipset, 2x DDR4 DIMM Memory slots, 1x DisplayPort, 1x HDMI Port, 1x D-Sub Port, Realtek audio Codec, Realtek GbE LAN Chip, 1x PCI Express x16 slot supporting PCI-e 3.0 and running at x16, 1x PCI Express x1 slot supporting PCI-e 3.0 and running at x1, 1x M.2 connector, 4x SATA 6Gb/s connectors, USB 3.2 Gen 1 Ports, USB 2.0/1.1 Ports, 1x PS/2 Keyboard/Mouse Port, 3x audio jacks [S#23]	

<p>MB-GZ490AMW+W</p>	<p>Gigabyte Z490 Aorus Master Waterforce Wifi: all-in-one LGA 1200 (coMet lake) Motherboard - with CPU VRM liquid cooler 360 (394x119x27mm radiator with 3x120mm ARGB fans) thermal baseplate, 14 1 phase digital VRM, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support, on-board buttons (power reset clear CMOS), 2x copper PCBs design, MoSFET heatsinks with DTH fins-array copper heatpipe, SmartFan5 with 9x temperature sensors 8x hybrid fan headers, solid pin power connectors (ATX 24 8 8pin), memory armor with stainless steel shielding, PCIe armor with stainless steel shielding, with extra noise detection hardware monitoring, with 2x thunderbolt card connectors - Intel Z490 chipset, 4x dual channel DDR4-5000(O.C)/2933 with XMP support up to 128Gb, 6x SATA6G triple Gen3x4 M.2/NGFF with thermal guards (PCIe or SATA or Optane mode) with raid 0/1//0 1/5/10, on-board display with HDMI output (depends on CPU) Realtek ALC1220-VB 7.1 HD audio (with ESS SABRE ES9118 DAC WiMA Nichicon audio capacitors optical s/pdfif out) Intel 2.5Gb lan with cFosSpeed Internet Accelerator, Intel Wifi-6 AX201 dual band 2.4Gbps WiFi Bluetooth; 3x pci-e 3.0 (16x 8x 4x) for Quad-GPU SLi/CrossfireX, with 1x USB3 type-C (Gen2 10GBPs) 3x USB3 type-A (Gen2 10GBPs) 2x USB3 (Gen1 5GBPs) 4x USB2.0, bundled Norton internet security - ATX [S#23]</p>	
<p>MB-GZ490AP+W</p>	<p>Gigabyte Z490 Aorus Pro ax Wifi: all-in-one LGA 1200 (coMet lake) mb - with 12 phase digital VRM, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support, 2x copper PCBs design, MoSFET heatsinks with copper heatpipe, SmartFan5 with 9x temperature sensors 8x hybrid fan headers, solid pin power connectors (ATX 24 8 4pin), memory armor with stainless steel shielding, PCIe armor with stainless steel shielding, with thunderbolt card connector - Intel Z490 chipset, 4x dual channel DDR4-5000(O.C)/2933 with XMP support up to 128Gb, 6x SATA6G dual Gen3x4 M.2/NGFF with thermal guards (PCIe or SATA or Optane mode) with raid 0/1//0 1/5/10, on-board display with HDMI output (depends on CPU) Realtek ALC1220-VB 7.1 HD audio (with WiMA Nichicon audio capacitors optical s/pdfif out) Intel 2.5Gb LAN with cFosSpeed Internet Accelerator, Intel Wifi-6 AX201 dual band 2.4Gbps WiFi Bluetooth; 2x pci-e(1x), 3x pci-e 3.0(16x 8x 4x) for Quad-GPU SLi/CrossfireX, with 1x USB3 type-C (Gen2 10GBPs) 2x USB3 type-A (Gen2 10GBPs) 3x USB3 (Gen1 5GBPs) 4x USB2.0, bundled norton internet security XSplit Gamecaster Broadcaster - ATX [S#23]</p>	

<p>MB-GZ490AU+W</p>	<p>Gigabyte Z490 Aorus Ultra Wifi: all-in-one LGA 1200 (coMet lake) mb - with 12 phase digital VRM, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support, 2x copper PCBs design, MoSFET heatsinks with DTH copper heatpipe, nanocarbon coated fin array, SmartFan5 with 9x temperature sensors 8x hybrid fan headers, solid pin power connectors (ATX 24 8 4pin), memory armor with stainless steel shielding, memory armor with stainless steel shielding, PCIe armor with stainless steel shielding, with extra noise detection hardware monitoring, with thunderbolt card connector - Intel Z490 chipset, 4x dual channel DDR4-5000(O.C)/2933 with XMP support up to 128Gb, 6x SATA6G triple Gen3x4 M.2/NGFF with thermal guards (PCIe or SATA or Optane mode) with raid 0/1//0 1/5/10, on-board display with HDMI output (depends on CPU) Realtek ALC1220-VB 7.1 HD audio (with WiMA Nichicon audio capacitors optical s/pdif out) Intel 2.5Gb LAN with cFosSpeed Internet Accelerator, Intel Wifi-6 AX201 dual band 2.4Gbps WiFi bluetooth; 3x pci-e 3.0 (16x 8x 4x) for Quad-GPU SLi/CrossfireX, with 1x USB3.1 type-C (Gen2 10GBPs) 3x USB3.1 type-A (Gen2 10GBPs) 2x USB3 (Gen1 5GBPs) 4x USB2.0, support optional serial port add-on cable, bundled Norton internet security XSplit Gamecaster Broadcaster - ATX [S#23]</p>	
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<p>MB-GZ490AX+WT</p>	<p>Gigabyte Z490 Aorus Xtreme Wifi Thunderbolt3: all-in-one LGA 1200 (coMet lake) mb - with 16 phase digital VRM, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support, on-board buttons (power reset clear CMOS), 2x copper PCBs design, MoSFET heatsinks with 4x DTH fins-array copper heatpipe), nanocarbon coating backplate, SmartFan5 with 10x temperature sensors 8x hybrid fan headers, solid pin power connectors (ATX 24 8 4pin), memory armor with stainless steel shielding, PCIe armor with stainless steel shielding, with extra noise detection hardware monitoring - Intel Z490 chipset, 4x dual channel DDR4-5000(O.C)/2933 with XMP support up to 128Gb, 6x SATA6G triple Gen3x4 M.2/NGFF with thermal guards (PCIe or SATA or Optane mode) with raid 0/1//0 1/5/10, on-board display with 2x Thunderbolt3(40GBPs)/ type-C HDMI output (depends on CPU) Realtek ALC1220-VB 7.1 Hi-Fi audio (ESS ES9018K2M DAC ES9218P DAC TI OPA1622 amplifiers WiMA Nichicon audio capacitors TXC oscillator anti-pop circuit gold plated audio jacks optical s/pdif out) bundled ESSential USB type-C audio DAC dual LAN (Intel 2.5Gb aquantia 10Gb) with cFosSpeed Internet Accelerator, Intel Wifi-6 AX201 dual band 2.4Gbps WiFi Bluetooth; 3x 3x pci-e 3.0 (16x 8x 4x) for Quad-GPU SLi/CrossfireX, with 2x Thunderbolt3(40GBPs) / type-C 4x USB3 type-A (Gen2 10GBPs) 2x USB3 (Gen1 5GBPs) 2x USB2.0, bundled norton internet security XSplit Gamecaster Broadcaster - E-ATX [S#23]</p>	
<p>MB-GZ590AE+W</p>	<p>Gigabyte Z590 Aorus Elite AX WiFi: all-in-one LGA 1200 (rocket lake / coMet lake) Motherboard - with 12 1 phase digital VRM, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support, 2x copper PCBs design, MoSFET heatsinks with copper heatpipe, SmartFan6 with 6x temperature sensors 6x hybrid fan headers, solid pin power connectors (ATX 24 8 4pin), memory armor with stainless steel shielding, PCIe armor with stainless steel shielding double locking bracket, with 2x thunderbolt card connector - Intel Z590 chipset, 4x dual channel DDR4-4800(O.C)/3200 with XMP support up to 128Gb, 6x SATA6G triple (Gen4x4 2xGen3x4) M.2/NGFF with thermal guards (PCIe or SATA or Optane mode) with raid 0/1/0 1/5/10, on-board display with DP output (depends on CPU) Realtek ALC1220 7.1 HD audio with optical s/pdif out Intel 2.5Gb LAN Intel Wifi-6 AX201 dual band 2.4/5Gbps WiFi Bluetooth; 1x pci-e(1x), 2x PCI-Ex16 (Gen4@16x Gen3@4x) for Quad-GPU CrossfireX (no SLi), with 1x USB3 type-C (Gen2x2 20GBPs) 2x USB3 type-A (Gen2 10GBPs) 3x USB3 (Gen1 5GBPs) 4x USB2.0, bundled Norton internet security - ATX [S#23]</p>	

<p>MB-GZ590AM+W</p>	<p>Gigabyte Z590 Aorus Master Wifi: all-in-one LGA 1200 (rocket lake / coMet lake) Motherboard - with 18 1 phase digital VRM, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support, on-board buttons (power reset clear CMOS), 2x copper PCBs design, MoSFET heatsinks with DTH fins-array copper heatpipe, SmartFan6 with 8 2 temperature sensors 10x hybrid fan headers, solid pin power connectors (ATX 24 8 8pin), memory armor with stainless steel shielding, PCIe armor with stainless steel shielding, with extra noise detection hardware monitoring, with 2x thunderbolt card connectors - Intel Z590 chipset, 4x dual channel DDR4-5000(O.C)/3200 with XMP support up to 128Gb, 6x SATA6G triple (Gen4x4 2xGen3x4) M.2/NGFF with thermal guards (PCIe or SATA or Optane mode) with raid 0/1/0 1/5/10, on-board display with DP output (depends on CPU) Realtek ALC1220-VB 7.1 HD audio (with ESS SABRE ES9118 DAC WiMA Nichicon audio capacitors optical s/pdif out) Aquantia 10Gb LAN with cFosSpeed Internet Accelerator, Intel Wifi-6E AX210 dual band 2.4/5/6Gbps WiFi Bluetooth; 3x PCI-Ex16 (Gen4@16x Gen4@8x Gen3@4x) for Quad-GPU CrossfireX (no SLi), with 1x USB3 type-C (Gen2x2 20GBPs) 5x USB3 type-A (Gen2 10GBPs) 4x USB3 (Gen1 5GBPs), bundled Norton internet security - ATX [S#23]</p>	
<p>MB-GZ590AP+W</p>	<p>Gigabyte Z590 Aorus Pro AX Wifi: all-in-one LGA 1200 (rocket lake / coMet lake) Motherboard - with 12 1 phase digital VRM, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support, 2x copper PCBs design, MoSFET heatsinks with copper heatpipe, SmartFan6 with 9 2 temperature sensors 8x hybrid fan headers, solid pin power connectors (ATX 24 8 8pin), memory armor with stainless steel shielding, PCIe armor with stainless steel shielding, with 2x thunderbolt card connectors - Intel Z590 chipset, 4x dual channel DDR4-5400(O.C)/3200 with XMP support up to 128Gb, 6x SATA6G quad (3x Gen4x4 Gen3x4) M.2/NGFF with thermal guards (PCIe or SATA or Optane mode) with raid 0/1/0 1/5/10, on-board display with DP output (depends on CPU) Realtek ALC4080 7.1 HD audio optical s/pdif out Intel 2.5Gb LAN with cFosSpeed Internet Accelerator, Intel Wifi-6 AX200 dual band 2.4/5Gbps WiFi Bluetooth; 3x PCI-Ex16 (Gen4@16x Gen3@4x Gen3@4x) for Quad-GPU CrossfireX (no SLi), with 1x USB3 type-C (Gen2x2 20GBPs) 4x USB3 type-A (Gen2 10GBPs) 4x USB3 (Gen1 5GBPs) 4x USB2.0, bundled Norton internet security - ATX [S#23]</p>	

MB-GZ590AUi+W	Gigabyte Z590i Aorus Ultra iTX Wifi: all-in-one LGA 1200 (rocket lake / coMet lake) mb - with 11 1 phase digital VRM, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB Display (multi zones), Addressable LED Strip Support, 2x copper PCBs design, SmartFan6 with 4x temperature sensors 4x hybrid fan headers, solid pin power connectors (ATX 24 8 8pin), memory armor with stainless steel shielding, PCIe armor with stainless steel shielding - Intel Z590 chipset, 2x dual channel DDR4-4600(O.C)/3200 with XMP support up to 64Gb, 4x SATA6G dual (Gen4x4/when using rocket lake Gen3x4) with thermal guards (PCIe or SATA or Optane mode) with raid 0/1/0 1/5/10, on-board display with HDMI DP (depends on CPU) dual output Realtek ALC1220-VB 7.1 HD audio Intel 2.5Gb LAN with cFosSpeed Internet Accelerator, Intel Wifi-6 AX200 dual band 2.4/5Gbps WiFi bluetooth; 3x PCI-Ex16 (Gen4@16x), with 1x USB3.1 type-C (Gen2 10GBPs) 3x USB3.1 type-A (Gen2 10GBPs) 2x USB3 (Gen1 5GBPs) 2x USB2.0, bundled Norton internet security - mini-ITX [S#23]	
MB-GZ590AX+WT	Gigabyte Z590 Aorus Xtreme Wifi Thunderbolt4: all-in-one LGA 1200 (rocket lake / coMet lake) mb - with 20 1 phase digital VRM, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip [S#23]	
MB-GZ590GX	Gigabyte Z590 Gaming X: all-in-one LGA 1200 (comet lake) Motherboard - with 12 1 phase digital VRM, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support, 2x copper PCBs design, MoSFET heatsinks with copper heatpipe, SmartFan6 with 6x temperature sensors 5x hybrid fan headers, solid pin power connectors (ATX 8 4pin), PCIe armor with stainless steel shielding, with 2x thunderbolt card connectors - Intel Z590 chipset, 4x dual channel DDR4-4800(O.C)/3200 with XMP support up to 128Gb, 6x SATA6G dual (Gen4x4 Gen3x4) M.2/NGFF with thermal guards (PCIe or SATA or Optane mode) with raid 0/1/0 1/5/10, on-board display with DP output (depends on CPU) Realtek 7.1 audio with optical s/pdif out realtek 8125 2.5Gb LAN; 2x pci-e(1x), 2x PCI-Ex16 (Gen4@16x Gen3@4x) for 2-way CrossfireX (no SLi), with 1x USB3.1 type-C (Gen2 10GBPs) 1x USB3 type-A (Gen2 10GBPs) 5x USB3 (Gen1 5GBPs) 2x usb 2.0, support optional serial port add-on cable, bundled Norton internet security - ATX [S#23]	
MB-GZ590GXM	Gigabyte Z590m Gaming X Micro-atx: all-in-one LGA 1200 (rocket lake / coMet lake) mb - with 12 1 phase digital VRM, pre-mounted I/O shield with thermal armor RGB Fusion 2.0, Addressable LED Strip Support, 2x copper PCBs design, MoSFET heatsinks with [S#23]	

<p>MB-GZ590VD+WT</p>	<p>Gigabyte Z590 Vision D Wifi Thunderbolt4: all-in-one LGA 1200 (coMet lake) Motherboard - with Direct 12 1 phase digital VRM, pre-mounted I/O shield with thermal armor RGB Fusion 2.0, Addressable LED Strip Support, 2x copper PCBs design, MoSFET heatsinks with copper heatpipe, SmartFan6 with 10x temperature sensors 8x hybrid fan headers, solid pin power connectors (ATX 24 8 4pin), memory armor with stainless steel shielding, PCIe armor with stainless steel shielding double locking bracket, with VisionLink Thunderbolt 4.0 - Intel Z590 chipset, 4x dual channel DDR4-3200 with XMP support up to 128Gb, 6x SATA6G triple (Gen4x4 2xGen3x4) M.2/NGFF with thermal guards (PCIe or SATA or Optane mode) with raid 0/1/0 1/5/10, on-board display with 2x Thunderbolt4(40GBPs) / type-C HDMI dual output (depends on CPU) DP input from graphics card for 4K through Thunderbolt Realtek ALC4080 7.1 HD audio optical s/pdif out dual Intel 2.5Gb LAN with cFosSpeed Internet Accelerator Intel Wifi-6E AX210 dual band 2.4/5Gbps WiFi Bluetooth; 1x pci-e(1x), 3x PCI-Ex16 (Gen4@16x Gen4@8x Gen3@4x) for Quad-GPU CrossfireX (no SLi), with 2x Thunderbolt4(40GBPs) / type-C 1x USB3 type-C (Gen2 10GBPs) 2x USB3 type-A (Gen2 10GBPs) 4x USB3 (Gen1 5GBPs), bundled Norton internet security - ATX [S#23]</p>	
<p>MB-GZ590VDi+WT</p>	<p>Gigabyte Z590 Vision D ITX Wifi Thunderbolt4: all-in-one LGA 1200 (rocket lake / coMet lake) Motherboard - with digital VRM, pre-mounted I/O shield with thermal armor RGB Fusion 2.0, Addressable LED Strip Support, 2x copper PCBs design, MoSFET heatsinks with copper heatpipe, SmartFan6 with 4x temperature sensors 4x hybrid fan headers, solid pin power connectors (ATX 24 8pin), memory armor with stainless steel shielding, PCIe armor with stainless steel shielding double locking bracket, with Thunderbolt 4.0 - Intel Z590 chipset, 2x dual channel DDR4-3200 with XMP support up to 128Gb, 4x SATA6G dual (Gen4x4 Gen3x4) M.2/NGFF with thermal guards (PCIe or SATA or Optane mode) with raid 0/1/0 1/5/10, on-board display with 2x Thunderbolt4(40GBPs) / type-C output (depends on CPU) DP input from graphics card for 4K through Thunderbolt Realtek ALC4080 7.1 HD audio Intel 2.5Gb LAN with cFosSpeed Internet Accelerator Intel Wifi-6 AX200 dual band 2.4/5Gbps WiFi Bluetooth; 1x PCI-Ex16 (Gen4@16x), with 2x Thunderbolt4(40GBPs)/ type-C 2x USB3 type-A (Gen2 10GBPs) 4x USB3 (Gen1 5GBPs), bundled Norton internet security - mini-ITX [S#23]</p>	

MB-GZ590VG	<p>Gigabyte Z590 Vision G: all-in-one LGA 1200 (rocket lake / coMet lake) Motherboard - with Direct 12 1 phase digital VRM, pre-mounted I/O shield with thermal armor RGB Fusion 2.0, Addressable LED Strip Support, 2x copper PCBs design, MoSFET heatsinks with copper heatpipe, SmartFan6 with 10x temperature sensors 6x hybrid fan headers, solid pin power connectors (ATX 24 8 4pin), PCIe armor with stainless steel shielding double locking bracket, with VisionLink USB Type-C, 2x thunderbolt card connectors - Intel Z590 chipset, 4x dual channel DDR4-3200 with XMP support up to 128Gb, 6x SATA6G quad (3x Gen4x4/when using rocket lake Gen3x4) M.2/NGFF with thermal guards (PCIe or SATA or Optane mode) with raid 0/1/0 1/5/10, on-board display with type-C HDMI dual output (depends on CPU) DP input from graphics card Realtek ALC4080 7.1 HD audio optical s/pdif out Intel 2.5Gb LAN with cFosSpeed Internet Accelerator; 3x PCI-Ex16 (Gen4@16x Gen3@4x Gen3@4x) for Quad-GPU CrossfireX, with 1x USB3 type-C (Gen2 10GBPs) 1x USB3 type-C (Gen1 5GBPs) 2x USB3 type-A (Gen2 10GBPs) 4x USB3 (Gen1 5GBPs) 4x USB2.0, support optional serial port add-on cable, bundled Norton internet security - ATX [S#23]</p>	
Z490 GAMING CARBON WIFI	<p>MSI Z490 Gaming Carbon WiFi Intel 10th Gen Socket 1200 ATX mainboard, 4x DDR4 Memory slots, Support up to 128GB, 3x PCI-e 3.0 x16 slots, 2x PCI-e 3.0 x1 slots, 1x HDMI Port, 1x DisplayPort, Supports 2-way nVidia SLI technology, Supports 3-way AMD Crossfire technology, 6x SATA 6Gb/s ports, 2x M.2 slots (Key M), 7.1-channel high definition audio, 1x Realtek RTL8125B 2.5Gbps LAN controller, Intel AX201 WiFi, Bluetooth, USB 3.2 Gen 2 10Gbps (Type-A), USB 3.2 Gen 2x2 20Gbps (Type-C), USB 3.2 Gen 2 10Gbps (Type-A), USB 2.0, Optical S/PDIF out [S#54]</p>	
Z490 GAMING EDGE WIFI	<p>MSI Z490 Gaming Edge WiFi Intel 10th Gen Socket 1200 ATX Motherboard, Intel Z490 Chipset, 4 DIMM slots, 128GB Maximum Memory, 2x PCI-e x16, 2x PCI-e x1, 6x SATA 6Gb/s ports, 2x M.2 slot, RAID, 1x Realtek RTL8125B 2.5G LAN, USB 3.2 ports, USB 2.0 ports, DisplayPort, HDMI, 7.1-channel high definition audio, Intel AX201 WiFi, Bluetooth 5 [S#54]</p>	

Z490 GAMING PLUS	MSI MPG Z490 Gaming plus Z490 Chipset Gen 10 LGA 1200 Motherboard, 4 x DDR4 memory slots, support up to 128GB, Supports 1R 2133/2666/2933 MHz, 1x 24-pin ATX main power connector, 1x 8-pin ATX 12V power connector, 1x 4-pin ATX 12V power connector, 6x SATA 6Gb/s connectors, 1x USB 3.2 Gen 1 5Gbps Type-C port, 2x USB 3.2 Gen 1 5Gbps connectors (support additional 4 USB 3.2 Gen 1 5Gbps ports), 2x USB 2.0 connectors (support additional 4 USB 2.0 ports), 1x 4-pin CPU fan connector, 1x 4-pin water pump connector, 6x 4-pin system fan connectors, 1x front panel audio connector, 2x system panel connectors, 1x Chassis Intrusion connector, 1x Clear CMOS jumper, 1x 4-pin RGB LED connector, 2x 3-pin RAINBOW LED connectors, 1x serial port connector, 1x TPM module connector, 1x TBT connector, PS/2 Combo Port, 1 x USB 3.2 Gen 2 10Gbps (Type-A), LAN Port, HD Audio Connectors, 2 x USB 2.0 Ports, HDMI Port, DisplayPort, 1 x USB 3.2 Gen 2 10Gbps (Type-C), 2 x USB 3.2 Gen 1 5Gbps (Type-A), Optical S/PDIF OUT, ATX Form Factor, 30.5 cm x 24.4 cm [S#54]	
Z490 GODLIKE	MSI MEG Z490 Godlike Z490 Chipset Gen 10 LGA 1200 Motherboard, 4x DDR4 memory slots, support up to 128GB, Supports 1R 2133/2666/2933 MHz, 1x 24-pin ATX main power connector, 2x 8-pin ATX 12V power connectors, 1x 6-pin ATX PCIE power connector, 6x SATA 6Gb/s connectors, 3x M.2 slots (M-Key), 1x USB 3.2 Gen 2 10Gbps Type-C port, 2x USB 3.2 Gen 1 5Gbps connectors (supports additional 4 USB 3.2 Gen 1 5Gbps ports), 2x USB 2.0 connectors (supports additional 4 USB 2.0 ports), 1x 4-pin CPU fan connector, 1x 4-pin water-pump fan connector, 8x 4-pin system fan connectors, 1x 3-pin Water Flow connector, 1x Front panel audio connector, 2x System panel connectors, 1x Chassis Intrusion connector, 2x 2-pin Thermal Sensors connectors, 1x TPM module connector, 1x 4-pin RGB LED connector, 2x 3-pin RAINBOW LED connectors, 1x 3-pin CORSAIR LED connector, Clear CMOS Button, PS/2 Keyboard / Mouse Port, 4 x USB 3.2 Gen1 5Gbps (Type-A), 2.5G LAN, 10G Super LAN, Wi-Fi /Bluetooth Antenna Connectors, HD Audio Connectors, Flash BIOS Button, 2 x USB 2.0, 2 x Thunderbolt 3 (40Gbps), 2 x USB 3.2 Gen2 10Gbps (Type-A), Optical S/PDIF-Out, E-ATX Form Factor, 30.5 cm x 27.7 cm [S#54]	
Z490 TOMAHAWK	MSI Z490 TomaHawk Intel 10th Gen Socket 1200 ATX Motherboard, Intel Z490 Chipset, 4 DIMM slots, 128GB Maximum Memory, 2x PCI-e x 16, PCI-e GEN3, 3x PCI-e x1, 6x SATA 6Gb/s ports, 2x M.2 slot, RAID, 1x Realtek RTL8125B 2.5G LAN 1x Intel I219V 1g LAN, USB 3.2 ports, USB 2.0 ports, DisplayPort, HDMI, Crossfire, 7.1-channel high definition audio [S#54]	

Z490-A PRO	MSI Z490-A Pro Intel 10th Gen Socket 1200 ATX Motherboard, Intel Z490 Chipset, 4x DIMM slots, 128GB Maximum Memory, 2x PCI-e x 16, PCI-e GEN3, 3x PCI-e x1, 6x SATA 6Gb/s ports, 2x M.2 slot, RAID, 1x Realtek RTL8125B 2.5G LAN, USB 3.2 ports, USB 2.0 ports, Serial Port, DisplayPort, HDMI, Crossfire, 7.1-channel high definition audio [S#54]	
Z490M GAMING EDGE WIFI	MSI Z490M Gaming Edge WiFi Intel 10th Gen Socket 1200 mATX Motherboard, Intel Z490 Chipset, 4 DIMM slots, 128GB Maximum Memory, 2x PCI-e x16, 2x PCI-e x1, 4x SATA 6Gb/s ports, 2x M.2 slot, RAID, USB 3.2 ports, USB 2.0 ports, DisplayPort, HDMI, SLI, Crossfire, 7.1-channel high definition audio, 1x Realtek RTL8125B 2.5Gbps LAN controller, Intel AX201 WiFi 6, Bluetooth 5.1 [S#54]	
Z590 GAMING CARBON WIFI	MSI MPG Z590 Gaming Carbon WiFi Z590 Chipset Gen 10/ 11 LGA 1200 Motherboard, 4x DDR4 memory slots, support up to 128GB, Supports 1R 2133/ 2666/ 2933/ 3200 MHz for 11th Gen Intel CPU (by JEDEC POR), 1x 24-pin ATX main power connector, 2x 8-pin ATX 12V power connectors, 1x 6-pin PCIe power connector, 6x SATA 6Gb/s connectors, 3x M.2 slots (M-Key), 1x USB 3.2 Gen 2 10Gbps Type-C port, 1x USB 3.2 Gen 1 5Gbps connector (supports additional 2 USB 3.2 Gen 1 5Gbps ports), 2x USB 2.0 Type-A connectors (supports additional 4 USB 2.0 ports), 1x 4-pin CPU fan connector, 1x 4-pin water-pump fan connector, 6x 4-pin system fan connectors, 1x Front panel audio connector, 2x System panel connectors, 1x Chassis Intrusion connector, 1x Clear CMOS jumper, 1x TPM module connector, 1x TBT connector (supports RTD3), 1x Tuning Controller connector, USB 2.0, DisplayPort, USB 3.2 Gen 1 5Gbps Type-A, 2.5G LAN, Audio Connectors, Flash BIOS Button, HDMI, 3 x USB 3.2 Gen 2 10Gbps Type-A, USB 3.2 Gen 2x2 20Gbps Type-C, Wi-Fi / Bluetooth, Optical S/PDIF Out, ATX Form Factor, 30.5 cm x 24.4 cm [S#54]	
Z590 TOMAHAWK WIFI	MSI Z590 Tomahawk WiFi Intel 11th Gen Socket 1200 ATX Motherboard, Intel Z590 Chipset, 4 DIMM slots, 2x PCI-e x16, 2x PCI-e x1, 6x SATA III, 3x M.2 slot, RAID 0 / 1 / 5 / 10, 1x Intel I225-v 2.5G LAN, Intel Wi-Fi 6e AX210 WiFi Bluetooth, 5 optical S/PDIF, DisplayPort, HDMI, Crossfire, USB3.2 Gen2X2 20Gbps Type-C Port, USB 3.2 Gen 2 10Gbps ports, USB 3.2 Gen 1 5Gbps ports, USB 2.0 Type-A Port, 7.1-channel high definition audio [S#54]	
Z590 TORPEDO	MSI Z590 Torpedo Intel 11th Gen Socket 1200 ATX Motherboard, Intel Z590 Chipset, 4 DIMM slots, 2x PCI-e x16, 2x PCI-e x1, 6x SATA III, 3x M.2 slot, RAID 0 / 1 / 5 / 10, 1x Intel I225-v 2.5G LAN, 1x Intel I219-v 1G LAN, DisplayPort, 5 optical S/PDIF, HDMI, Crossfire, USB3.2 Gen2X2 20Gbps Type-C Port, USB 3.2 Gen 2 10Gbps ports, USB 3.2 Gen 1 5Gbps ports, USB 2.0 Type-A Port, 7.1-channel high definition audio [S#54]	

Z590 UNIFY	MSI MEG Z590 Unify Intel 11th Gen LGA 1200 Socket ATX Motherboard, Intel Z590 Chipset, 4 DIMM slots, 6x SATA III, 4x M.2 slot, 1x Intel I225-v 2.5G LAN, Intel Wi-Fi 6e AX210, USB 3.2 ports, USB 2.0 ports, 5 optical S/PDIF (Realtek ALC4080 Codec), HDMI, Crossfire, Bluetooth 5.2, 1x PCI-e x16, 1x PCI-e x4, 2x PCI-e x1 [S#54]	
Z590-A PRO	MSI Z590-A PRO Z590 Chipset Gen 10/ 11 LGA 1200 Motherboard, 4x DDR4 memory slots, support up to 128GB, Supports 1R 2133/ 2666/ 2933/ 3200 MHz for 11th Gen Intel CPU (by JEDEC POR), 1x 24-pin ATX main power connector, 1x 8-pin ATX 12V power connector, 1x 4-pin ATX 12V power connector, 1x 6-pin ATX PCIe power connector, 6x SATA 6Gb/s connectors, 3x M.2 slots (M-Key), 1x USB 3.2 Gen 2 10Gbps Type-C port, 2x USB 3.2 Gen 1 5Gbps connectors (supports additional 4 USB 3.2 Gen 1 5Gbps ports), 2x USB 2.0 connectors (supports additional 4 USB 2.0 ports), 1x 4-pin CPU fan connector, 1x 4-pin water-pump fan connector, 6x 4-pin system fan connectors, 1x Front panel audio connector, 2x System panel connectors, 1x Chassis Intrusion connector, 1x Clear CMOS jumper, 1x TPM module connector, 1x Serial port connector, 1x Tuning controller connector, 1x TBT connector (Supports RTD3), Keyboard / Mouse, DisplayPort, 4 x USB 2.0, LAN port, Audio connector, Flash BIOS Button, HDMI, 2 x USB 3.2 Gen 1 5Gbps Type-A, USB 3.2 Gen 2x2 20Gbps Type-C, USB 3.2 Gen 2 10Gbps Type-A, ATX Form Factor, 30.5 cm x 24.4 cm [S#54]	
<b>Motherboards: Intel LGA1700 12th/13th/14th gen</b>		
90MB1DS0-M0EAY0	Asus Prime B760m-k D4 Intel Intel 12th / 13th Gen Socket LGA 1700 mATX Motherboard, Intel B760 Chipset, 2x DDR4 DIMM Memory slots, 1x VGA Port, 1x HDMI Port, 1x PCI-e 4.0 x16 slot, 2x PCI-e 4.0 x1 slots, 2x M.2 slots, 4x SATA 6Gb/s Ports, 1x Realtek 2.5Gb Ethernet, USB 3.2 Gen 1 Ports (Type-A), USB 2.0 Ports, Realtek 7.1 Surround sound High Definition audio, 3x audio jacks, 1x PS/2 Keyboard/Mouse combo Port [S#14]	
ASUS PRIME B760-PLUS	ASUS PRIME B760-PLUS, Intel Socket LGA1700 for 12th/13th Gen Intel Core, Pentium Gold and Celeron Processors, Memory: 4 x DIMM, Max. 128GB, DDR5, Expansion Slots: 1 x PCIe 5.0x16/ 1xPCIe 4.0x16, 2xPCIe 3.0x1, RAID, Storage and USB: 3 x M.2, 4xSATA 6Gb/s, 5 x USB, 1 x Type-C, Onboard VGA Output Available: 1x HDMI 1x DP 1 x VGA [S#1]	



ASUS PRIME B760-PLUS D4	ASUS PRIME B760-PLUS D4 Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel B760 Chipset, 4x DDR4 DIMM Memory slots, 1x DisplayPort, 1x VGA Port, 1x HDMI Port, 1x PCI-e 5.0 x16 slot, 1x PCI-e 4.0 x16 slot (Supports x4 mode), 2x PCI-e 3.0 x1 slots, 3x M.2 slots, 4x SATA 6Gb/s Ports, 1x Realtek 2.5Gb Ethernet, USB 3.2 Gen 2x2 Port (Type-C), USB 3.2 Gen 2 Ports (Type-A), USB 3.2 Gen 1 Port Type-A), USB 2.0 Ports, Realtek 7.1 Surround sound High Definition audio, 3x audio jacks [S#1]	
ASUS PRIME B760M-A D4	Asus Prime B760M-A D4, Intel Socket LGA1700 for 13th Gen Intel Core Processors 12th Gen Intel Core, Pentium Gold and Celeron Processors*, Memory: 4 x DIMM, Max. 128GB, DDR4, Expansion Slots: 1 x PCIe 4.0/3.0x16, 2xPCIe 4.0x16,(support x4 / x1) RAID, Storage and USB: 2 x M.2, 4xSATA 6Gb/s, 6xUSB, Onboard VGA Output Available: 1x HDMI 1x DP [S#1]	
ASUS PRIME B760M-A WIFI	Asus Prime B760M-A WiFi, Intel Socket LGA 1700 for 13th Gen Intel Core Processors 12th Gen Intel Core, Pentium Gold and Celeron Processors, Memory: 4 x DIMM, Max. 128GB, DDR5, Expansion Slots: 1 x PCIe 4.0/3.0x16, 2xPCIe 4.0x16(support x4 / x1), RAID, Storage and USB: 2 x M.2, 4xSATA 6Gb/s, 6xUSB, Onboard VGA Output Available: 1x HDMI 1x DP [S#1]	
ASUS PRIME B760M-A WIFI D4	Asus PRIME B760M-A WIFI D4, Intel Socket LGA1700 for 13th Gen Intel Core Processors 12th Gen Intel Core, Pentium Gold and Celeron Processors, Memory: 4 x DIMM, Max. 128GB, DDR4, Expansion Slots: 1 x PCIe 4.0/3.0x16, 2xPCIe 4.0x16(support x4 / x1), RAID, Storage and USB: 2 x M.2, 4xSATA 6Gb/s, 6xUSB, Onboard VGA Output Available: 1x HDMI 1x DP [S#1]	
ASUS PRIME B760M-K	ASUS PRIME B760M-K, Intel Socket LGA1700 for 13th Gen Intel Core Processors 12th Gen Intel Core, Pentium Gold and Celeron Processors*, Memory: 2 x DIMM, Max. 64GB, DDR5, Expansion Slots: 1 x PCIe 4.0/3.0x16, 2xPCIe4x1, RAID, Storage and USB: 2 x M.2, 4xSATA 6Gb/s, 6xUSB, Onboard VGA Output Available: 1x HDMI 1x VGA [S#1]	
ASUS PRIME B760M-K D4	Asus Prime B760M-K D4, Intel Socket LGA 1700 for 13th Gen Intel Core Processors 12th Gen Intel Core, Pentium Gold and Celeron Processors*, Memory: 2 x DIMM, Max. 64GB, DDR4, Expansion Slots: 1 x PCIe 4.0/3.0x16, 2xPCIe4x1, RAID, Storage and USB: 2 x M.2, 4xSATA 6Gb/s, 6xUSB, Onboard VGA Output Available: 1x HDMI 1x VGA [S#1]	
ASUS PRIME B760M-R D4	ASUS PRIME B760M-R D4 Intel 12th / 13th / 14th Gen Socket LGA 1700 mATX Motherboard, Intel B760 Chipset, 2 x DDR5 DIMM Memory slots, 1x HDMI Port, 1x PCI-e 4.0 x16 slot, 2x PCI-e 4.0 x1 slots, 2x M.2 slots, 4x SATA 6Gb/s Ports, 1x Realtek 2.5Gb Ethernet, USB 5Gbps Ports (Type-A), USB 2.0 Ports, Realtek 7.1 Surround sound High Definition audio, 3x audio jacks [S#1]	

ASUS PRIME H610M-K ARGB	Asus Prime H610M-K ARGB, Intel Socket LGA1700 for 12th/13th Gen Intel Core, Pentium Gold and Celeron Processors*, Memory: 2 x DIMM, Max. 96GB, DDR5, Expansion Slots: 1 x PCIe 4.0x16, 1xPCIe 3.0x1, Storage and USB: 1 x M.2 ( Support PCIe 3.0x4), 4xSATA 6Gb/s, 6xUSB, Onboard VGA Output Available: 1x HDMI 1x VGA [S#1]	
ASUS PRIME H610M-K D4	ASUS PRIME H610M-K D4 Intel 12th Gen Socket LGA 1700 mATX Motherboard, Intel H610 Chipset, 2x DIMM Memory slots, Maximum 64GB, 1x D-Sub Port, 1x HDMI Port, 1x PCI-e 4.0 x16 slot, 1x PCI-e 3.0 x1 slot, 1x M.2 slot and 4x SATA 6Gb/s Ports, 1x Realtek 1GB Ethernet, USB 3.2 Gen 1 Ports, USB 2.0 Ports, Realtek 7.1 surround sound [S#1]	
ASUS PRIME Z790-A WIFI	Asus Prime Z790-A WiFi Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Chipset, 4x DDR5 DIMM Memory slots, 1x DisplayPort, 1x HDMI Port, 1x PCI-e 5.0 x16 slot, 1x PCI-e 4.0 x16 slot (Supports x4 mode), 1x PCI-e 4.0 x4 slot, 2x PCI-e 3.0 x1 slots, 4x M.2 slots, 4x SATA 6Gb/s Ports, 1x Intel 2.5Gb Ethernet, Wi-Fi 6E, Bluetooth V5.3, USB 3.2 Gen 2x2 Port (Type-C), USB 3.2 Gen 2 Ports (Type-A Type-C), USB 3.2 Gen 1 Ports (Type-A), USB 2.0, Realtek S1220A 7.1 Surround sound High Definition audio, 3x audio jacks [S#1]	
ASUS PRIME Z790-P	Asus Prime Z790-P Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Chipset, 4x DDR5 DIMM Memory slots, 1x DisplayPort, 1x HDMI Port, 1x PCI-e 5.0 x16 slot, 3x PCI-e 4.0 x16 slots (Support x4 mode), 1x PCI-e 3.0 x1 slot, 3x M.2 slots, 4x SATA 6Gb/s Ports, 1x Realtek 2.5Gb Ethernet, USB 3.2 Gen 2x2 Port (Type-C), USB 3.2 Gen 2 Port (Type-A), USB 3.2 Gen 1 Ports (Type-A), USB 2.0 Ports, Realtek 7.1 Surround sound High Definition audio, 3x audio jacks, 1x PS/2 Keyboard/Mouse combo Port [S#1]	
ASUS PRIME Z790-P WIFI	Asus Prime Z790-P WiFi Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Chipset, 4x DDR5 DIMM Memory slots, 1x DisplayPort, 1x HDMI Port, 1x PCI-e 5.0 x16 slot, 3x PCI-e 4.0 x16 slots (Support x4 mode), 1x PCI-e 3.0 x1 slot, 3x M.2 slots, 4x SATA 6Gb/s Ports, 1x Realtek 2.5Gb Ethernet, Wi-Fi 6, Bluetooth V5.2, USB 3.2 Gen 2x2 Port (Type-C), USB 3.2 Gen 2 Port (Type-A), USB 3.2 Gen 1 Ports (Type-A), USB 2.0 Ports, Realtek 7.1 Surround sound High Definition audio, 3x audio jacks, 1x PS/2 Keyboard/Mouse combo Port [S#1]	
ASUS PRIME Z790M-PLUS	Asus Prime Z790M-Plus, Intel Socket LGA 1700 for 13th Gen Intel Core Processors 12th Gen Intel Core, Pentium Gold and Celeron Processors*, Memory: 4 x DIMM, Max. 128GB, DDR5, Expansion Slots: 1 x PCIe 5.0 x16 slot/1 x PCIe 4.0 x16 slot (supports x4 mode)/2 x PCIe 4.0 x1 slots, Storage and USB: 3 x M.2 slots and 4 x SATA 6Gb/s ports*, 7xUSB, 1xType-C, RAID, Onboard VGA Output Available: 1x HDMI 1x DP [S#1]	

ASUS PROART B760-CREATOR	Asus ProArt B760-Creator, Intel Socket LGA1700 for 13th Gen Intel Core Processors 12th Gen Intel, Memory: 4 x DIMM, Max. 192GB, DDR5, Expansion Slots: 1 x PCIe 5/4/3 x 16, 1xPCIe 4 x16, 1xPCIe 3x1, Storage and USB: 3 x M.2, 4xSATA 6Gb/s, 8xUSB, 1xType-C, Onboard VGA Output Available: 1 x HDMI / 1xDP [S#1]	
ASUS PROART B760-CREATOR WIFI	Asus Proart B760 Creator WiFi Intel 12th / 13th / 14th Gen Socket LGA 1700 ATX Motherboard, Intel B760 Chipset Chipset, 4 x DDR5 DIMM Memory slots, 1x HDMI, 1x DisplayPort Port, 1x PCI-e 5.0 / 4.0 / 3.0 x16 slot, 1x PCI-e 4.0 x16 slot (Supports x4 mode), 1x PCI-e 3.0 x1 slot, 3x M.2 slots and 4x SATA 6Gb/s ports, 1x Realtek 2.5Gb Ethernet, 1x Intel 1GB Ethernet, Wi-Fi 6, Bluetooth V5.2, USB 3.2 Gen 2 (10G) Type-C Port, USB 3.2 Gen 1 (5G) Type-A Ports, USB 2.0 Ports, USB 3.2 Gen 2x2 (20G) connector supports USB Type-C with 60W PD/QC4 , Realtek 7.1 Surround sound High Definition audio Codec, 5x audio jacks, 1x Optical S/PDIF out Port [S#1]	
ASUS PROART Z790-CREATOR WIFI	Asus ProArt Z790-Creator WiFi, Intel Socket LGA1700 for 13th Gen Intel Core Processors 12th Gen Intel, Memory: 4 x DIMM, Max. 128GB, DDR5, Expansion Slots: 2 x PCIe 5 x 16, 1xPCIe 4 x16, Storage and USB: 4 x M.2, 6xSATA 6Gb/s, 6 x USB, 2 x Type-C, RAID, Onboard VGA Output Available: 1 x HDMI / 2x Type-C [S#1]	
ASUS ROG MAXIMUS Z790 APEX ENCORE	Asus ROG Maximus Z790 Apex Encore Intel 12th / 13th / 14th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Chipset, 2x DDR5 DIMM Memory slots, 2x PCI-e 5.0 x16 slots (Supports x16 or x8/x8 modes), 2x PCI-e 4.0 x4 slot, 5x M.2 slots, 4x SATA 6Gb/s Ports, 1x Intel 2.5Gb Ethernet, Intel Wi-Fi 7, Bluetooth V5.4, USB 20Gbps Port (Type-C), USB 10Gbps Ports (Type-A), USB 5Gbps Ports (Type-A), USB 20Gbps connector (Supports USB Type-C with up to 60W PD/QC4 ), ROG SupremeFX 7.1 Surround sound High Definition audio, 5x Gold-Plated audio jacks, 1x Optical S/PDIF out Port, 1x BIOS FlashBack Button, 1x Clear CMOS Button, 1x PS/2 Keyboard Port, 1x PS/2 Mouse Port [S#1]	
ASUS ROG MAXIMUS Z790 DARK HERO	Asus ROG Maximus Z790 Dark Hero, Intel Socket LGA1700 for Intel Core Next-Gen 13th Gen Processors, Intel Core 12th Gen, Pentium Gold and Celeron Processors, Memory: 4 x DIMM, Max. 192GB, DDR5 8000, Expansion Slots: 2 x PCIe 5.0 x16 slot/1 x PCIe 4.0 x4, Storage and USB: 5 x M.2 slots and 4 x SATA 6Gb/s, 9xUSB, 3xType-C, Onboard VGA Output Available: 1x HDMI 2x Type-C [S#1]	

ASUS ROG STRIX B760-A GAMING WIFI	Asus ROG Strix B760-A Gaming WiFi Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel B760 Chipset, 4x DDR5 DIMM Memory slots, 1x DisplayPort, 1x HDMI Port, 1x PCI-e 5.0 x16 slot, 1x PCI-e 3.0 x16 slot (Supports x4 mode), 2x PCI-e 3.0 x1 slots, Supports 3x M.2 slots and 4x SATA 6Gb/s Ports, 1x Intel 2.5Gb Ethernet, Wi-Fi 6E, Bluetooth V5.3, USB 3.2 Gen 2x2 (20g) Port (USB Type-C), USB 3.2 Gen 2 (10G) Port, USB 3.2 Gen 1 (5G) Port (Type-A / Type-C), USB 2.0 Ports, ROG SupremeFX 7.1 Surround sound High Definition audio, 5x audio jacks, 1x BIOS FlashBack Button [S#1]	
ASUS ROG STRIX B760-F GAMING WIFI	Asus ROG Strix B760-F Gaming WiFi Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel B760 Chipset, 4x DDR5 DIMM Memory slots, 1x DisplayPort, 1x HDMI Port, 1x PCI-e 5.0 x 16 slot (Supports x16 mode), 1x PCI-e 3.0 x16 slot (Supports x4 mode), 2x PCI-e 3.0 x1 slots, 3x M.2 slots and 4x SATA 6Gb/s Ports, 1x Intel 2.5Gb Ethernet, Wi-Fi 6E, Etooth V5.3, USB 3.2 Gen 2x2 Port (Type-C), USB 3.2 Gen 2 Port (Type-A), USB 3.2 Gen 1 Ports (Type-A), USB 2.0 Ports, ROG SupremeFX 7.1 Surround sound High Definition audio, 5x audio jacks, 1x Optical S/PDIF out Port, 1x BIOS FlashBack Button [S#1]	
ASUS ROG STRIX B760-G GAMING WIFI	Asus ROG Strix B760-G Gaming WiFi, Intel Socket LGA1700 for 13th Gen Intel Core Processors 12th Gen Intel Core, Pentium Gold and Celeron Processors, Memory: 4 x DIMM, Max. 128GB, DDR5, Expansion Slots: 1 x PCIe 5x16, 1xPCIe 4.0x16(support x4), 2xPCIe 4.0x1/ RAID, Storage and USB: 2 x M.2, 4xSATA 6Gb/s, 8xUSB, Onboard VGA Output Available: 1x HDMI 1x DP [S#1]	
ASUS ROG STRIX B760-I GAMING WIFI	ASUS ROG STRIX B760-I GAMING WiFi, Intel Socket LGA1700 for 13th Gen Intel Core Processors 12th Gen Intel Core, Pentium Gold and Celeron Processors*, Memory: 2 x DIMM, Max. 64GB, DDR5, Expansion Slots: 1 x PCIe 5.0 x16, RAID, Storage and USB: 2 x M.2 slots and 4 x SATA 6Gb/s, 6xUSB, 2xType-C, Onboard VGA Output Available: 1x HDMI 1x DP [S#1]	
ASUS ROG STRIX X670E-F GAMING WIFI	Asus ROG Strix X670E-F Gaming WiFi, AMD Socket AM5 for AMD Ryzen 7000 Series Desktop Processors*, Memory : 4 x DIMM, Max. 128GB, DDR5, Expansion Slots: 1 x PCIe 5.0 x16 slots, 1 x PCIe 4.0 x16 slots, 1xPCIe 3.0 x1 slot, Storage: 4 x M.2 slots and 4 x SATA 6Gb, RAID, Onboard VGA Output Available: 1xHDMI, 1xHDMI [S#1]	

ASUS ROG STRIX Z790-A GAMING WIFI II	Asus ROG Strix Z790-A Gaming WiFi II Intel 12th / 13th / 14th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Chipset, 4x DDR5 DIMM Memory slots, 1x DisplayPort, 1x HDMI Port, 1x PCI-e 5.0 x16 slot, 1x PCI-e 4.0 x16 slot (Supports x4 mode), 1x PCI-e 3.0 x1 slot, 5x M.2 slots, 4x SATA 6Gb/s Ports, 1x Intel 2.5Gb Ethernet, Intel Wi-Fi 7, Bluetooth V5.4, USB 20Gbps Port (USB Type-C), USB 10Gbps Ports (Type-A Type-C), USB 5Gbps Ports (Type-A), USB 2.0 Ports, USB 20Gbps (Supports USB Type-C with up to with up to 30W PD fast-charge), ROG SupremeFX 5.1 Surround sound High Definition audio, 2x audio jacks, 1x Optical S/PDIF out Port, 1x BIOS FlashBack Button, 1x Clear CMOS Button [S#1]	
ASUS ROG STRIX Z790-E GAMING WIFI II	Asus ROG Strix Z790-E Gaming WiFi II Intel 12th / 13th / 14th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Chipset, 4x DDR5 DIMM Memory slots, 1x DisplayPort, 1x HDMI Port, 1x PCI-e 5.0 x16 slot (Support x16 mode), 2x PCI-e 4.0 x16 slots (Support x4 mode), 5x M.2 slots, 4x SATA 6Gb/s Ports, 1x Intel 2.5Gb Ethernet, Intel Wi-Fi 7, Bluetooth V5.4, USB 20Gbps Port (Type-C), USB 10Gbps Ports (Type-A Type-C), USB 20Gbps connector (Supports USB Type-C with up to 30W PD fast-charge), ROG SupremeFX 7.1 Surround sound High Definition audio, 5x Gold-Plated audio jacks, 1x Optical S/PDIF out Port, 1x BIOS FlashBack Button, 1x Clear CMOS Button [S#1]	
ASUS ROG STRIX Z790-F GAMING WIFI II	Asus ROG Strix Z790-F Gaming WiFi II Intel 12th / 13th / 14th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Chipset, 4x DDR5 DIMM Memory slots, 1x DisplayPort, 1x HDMI Port, 1x PCI-e 5.0 x 16 slot (Supports x16 mode), 1x PCI-e 4.0 x16 slot (Supports x4 mode), 1x PCI-e 3.0 x1 slot, 5x M.2 slots, 4x SATA 6Gb/s Ports, 1x Intel 2.5Gb Ethernet, Intel Wi-Fi 7, Bluetooth V5.4, USB 20Gbps Port (Type-C), USB 10Gbps Ports (Type-A Type-C), USB 5Gbps Ports (Type-A), USB 2.0 Ports, ROG SupremeFX 5.1 Surround sound High Definition audio, 2x Gold-Plated audio jacks, 1x Optical S/PDIF out Port, 1x BIOS FlashBack Button, 1x Clear CMOS Button [S#1]	
ASUS ROG STRIX Z790-I GAMING WIFI	Asus ROG Strix Z790-I Gaming WiFi Intel 12th / 13th Gen Socket LGA 1700 Mini-ITX Motherboard, Intel Z790 Chipset, 2 x DDR5 DIMM Memory slots, 2 x Intel Thunderbolt 4 Ports (USB Type-C) support DisplayPort and Thunderbolt Video Outputs, 1x PCI-e 5.0 x16 slot (SUPPORTSX16 or x8/x8 mode), 2x M.2 slots and 2 x SATA, 1 x Intel 2.5Gb Ethernet, Wi-Fi 6E, Bluetooth V5.3, USB 3.2 Gen 2x2 Port (Type-C), USB 3.2 Gen 2 Ports (Type-A), USB 3.2 Gen 1 Ports (Type-A), USB 2.0 Ports, 1 x clear CMOS Button [S#1]	

ASUS TUF GAMING B760-PLUS WIFI	Asus Prime Z790M-Plus, Intel Socket LGA 1700 for 13th Gen Intel Core Processors 12th Gen Intel Core, Pentium Gold and Celeron Processors*, Memory: 4 x DIMM, Max. 128GB, DDR5, Expansion Slots: 1 x PCIe 5.0 x16 slot/1 x PCIe 4.0 x16 slot (supports x4 mode)/2 x PCIe 4.0 x1 slots, Storage and USB: 3 x M.2 slots and 4 x SATA 6Gb/s ports*, 7xUSB, 1xType-C, RAID, Onboard VGA Output Available: 1x HDMI 1x DP [S#1]	
ASUS TUF GAMING B760-PLUS WIFI D4	Asus TUF Gaming B760-Plus WiFi D4, Intel Socket LGA1700 for 13th Gen Intel Core 12th Gen Intel Core, Pentium Gold and Celeron Processors, Memory: 4 x DIMM, Max. 128GB, DDR4, Expansion Slots: 1 x PCIe 5.0x16, 1 x PCIe 3.0x16, 2xPCIex1, RAID, Storage and USB: 3 x M.2, 4xSATA 6Gb/s, 7 x USB, 2 x Type-C, Onboard VGA Output Available: 1x HDMI 1x DP [S#1]	
ASUS TUF GAMING B760M-BTF WIFI	Asus TUF Gaming B760M-BTF WiFi, Intel Socket LGA 1700 for 13th Gen Intel Core Processors 12th Gen Intel Core, Pentium Gold and Celeron Processors*, Memory: 4 x DIMM, Max. 192GB, DDR5, Expansion Slots: 1 x PCIe 5x16, 1xPCIe 4.0x16(support x4), 1xPCIe 4.0x1/ RAID, Storage and USB: 3 x M.2, 4xSATA 6Gb/s, 10xUSB, Onboard VGA Output Available: 1x HDMI 1x DP [S#1]	
ASUS TUF GAMING B760M-PLUS WIFI	Asus TUF Gaming B760M-Plus WiFi, Intel Socket LGA 1700 for 13th Gen Intel Core Processors 12th Gen Intel Core, Pentium Gold and Celeron Processors*, Memory: 4 x DIMM, Max. 128GB, DDR5, Expansion Slots: 1 x PCIe 5x16, 1xPCIe 4.0x16(support x4), 1xPCIe 4.0x1/ RAID, Storage and USB: 2 x M.2, 4xSATA 6Gb/s, 8xUSB, Onboard VGA Output Available: 1x HDMI 1x DP [S#1]	
ASUS TUF GAMING Z790-BTF WIFI	Asus TUF Gaming Z790-BTF WiFi, Intel Socket LGA1700 for Intel Core 14th 13th Gen Processors, Intel Core 12th Gen, Pentium Gold and Celeron, Memory: 4 x DIMM, Max. 192GB, DDR5, Expansion Slots: 1xPCIe5x16/ 1xPCIe4x16/ 1xPCIe4x4, Storage and USB: 4 x M.2 slots and 4 x SATA 6Gb/s, 6xUSB, 2xType-C, Onboard VGA Output Available: 1x HDMI 1x DP, Intel Socket LGA1700 for 13th Gen Intel Core Processors 12th Gen Intel Core, Pentium Gold and Celeron Processors, Memory: 4 x DIMM, Max. 128GB, DDR5, Expansion Slots: 1 x PCIe 5x16, 1xPCIe 4.0x16(support x4), 2xPCIe 4.0x1/ RAID, Storage and USB: 2 x M.2, 4xSATA 6Gb/s, 8xUSB, Onboard VGA Output Available: 1x HDMI 1x DP [S#1]	

ASUS TUF GAMING Z790-PLUS WIFI	Asus TUF Gaming Z790-Plus WiFi, Intel Socket LGA1700 for 13th Gen Intel Core Processors 12th Gen Intel Core, Pentium Gold and Celeron Processors, Memory: 4 x DIMM, Max. 128GB, DDR5, Expansion Slots: 1 x PCIe 5.0 x16 slot/1 x PCIe 4.0 x16 slots (support x4 mode)/1 x PCIe 4.0 x4 slot/ 2 x PCIe 3.0 x1 slots/RAID, Storage and USB: 4 x M.2 slots and 4 x SATA 6Gb/s, 4xUSB, 3xType-C, Onboard VGA Output Available: 1x HDMI 1x DP [S#1]	
ASUS TUF GAMING Z790-PLUS WIFI D4	Asus TUF Gaming Z790-PLUS WiFi D4 Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Chipset, 4x DDR4 DIMM Memory slots, 1x DisplayPort, 1x HDMI Port, 1x PCI-e 5.0 x16 slot, 1x PCI-e 4.0 x16 slot (Supports x4 mode), 1x PCI-e 4.0 x4 slot, 2x PCI-e 3.0 x1 slots, 4x M.2 slots, 4x SATA 6Gb/s Ports, 1x Intel 2.5Gb Ethernet, Wi-Fi 6, Bluetooth V5.2, USB 3.2 Gen 2x2 Port (Type-C), USB 3.2 Gen 2 Ports (Type-A Type-C), USB 3.2 Gen 1 Ports (Type-A), USB 2.0, Realtek S1220A 7.1 Surround sound High Definition audio, 5x audio jacks, 1x Optical S/PDIF out Port [S#1]	
ASUS TUF GAMING Z790-PRO WIFI	Asus TUF Gaming Z790-Pro WiFi, Intel LGA 1700 socket: Ready for Intel Core Next-Gen 13th Gen Intel Core processors, Intel Core 12th Gen, Pentium Gold and Celeron Processors, Memory: 4 x DIMM, Max. 192GB, DDR5, Expansion Slots: 1 x PCIe 5.0 x16 slot/1 x PCIe 4.0 x16 slots (support x4 mode)/1 x PCIe 4.0 x4 slot/ 1 x PCIe 3.0 x16/ 1 x PCIe 3.0x1 slots/RAID, Storage and USB: 4 x M.2 slots and 4 x SATA 6Gb/s, 6xUSB, 2xType-C, Onboard VGA Output, Available: 1x HDMI 1x DP [S#1]	
B660 TOMAHAWK WIFI DDR4	MSI B660 TOMAHAWK WIFI DDR4 Intel 12th Gen Socket LGA 1700 ATX Motherboard, Intel B660 Chipset, 4 DIMM Memory slots, 128 Maximum Memory (GB), 2x PCI-e x16, 1x PCI-e x1, 6x SATA 3, 3x M.2 slot, RAID 0 / 1 / 5 / 10, 1x Realtek 8125BG 2.5G LAN, Intel Wi-Fi 6 module, Bluetooth, 1 DisplayPort, 1 HDMI, Crossfire, 2x PCI-e x16 slots, 1x PCI-e 3.0 x1 slot (From B660 Chipset), 6x SATA 6Gb/s Ports, 3x M.2 slots, USB3.2 Gen 2x2 20Gbps Port, USB 3.2 Gen 2 10Gbps Ports, USB 3.2 Gen 1 5Gbps Type-A Ports, USB 2.0 Ports, 7.1-channel high definition audio, Supports S/PDIF Output [S#54]	
B660M BAZOOKA DDR4	MSI B660M BAZOOKA DDR4 Intel 12th Gen Socket LGA 1700 mATX Motherboard, Intel B660 Chipset, 4 DDR4 DIMM Memory slots, 4x SATA 3, 2x M.2 slot, RAID 0 / 1 / 5 / 10, 1x Realtek 8125BG 2.5G LAN, 1x DisplayPort, 1x HDMI, 2x PCI-e 4.0 x16 slots, 1x PCI-e 3.0 x1 slot, Crossfire technology, USB 3.2 Gen 2 10Gbps Type-A Ports, USB 3.2 Gen 1 5Gbps Ports (Type-A Type-C), USB 2.0 Ports, 7.1-channel high definition audio [S#54]	

B660M MORTAR	MSI MAG B660M MORTAR DDR4 Intel 12th Gen Socket LGA 1700 mATX Motherboard, Intel B660 Chipset, 4x DDR4 DIMM Memory slots, 128 Maximum Memory (GB), 2x PCI-e x16, 1x PCI-e x1, 6x SATA 3, 2x M.2 slot, RAID 0 / 1 / 5 / 10, 1x Realtek 8125BG 2.5G LAN, 1x DisplayPort, 1x HDMI, Crossfire, 2x PCI-e x16 slots, 1x PCI-e 3.0 x1 slot, 4x SATA 6Gb/s Ports, 2x M.2 slots, USB 3.2 Gen2X2 20Gbps Type-C, USB 3.2 Gen 2 10Gbps Type-C, USB 3.2 Gen 1 5Gbps Ports, USB 2.0 Ports, 7.1-channel high definition audio, Supports S/PDIF Output [S#54]	
B660M MORTAR WIFI DDR4	MSI B660M MORTAR WIFI DDR4 Intel 12th Gen Socket LGA 1700 mATX Motherboard, Intel B660 Chipset, 4 DIMM slots, 128 GB Maximum Memory, 2x PCI-e x16, 1x PCI-e x1, 6x SATA 3, 2x M.2 slot, 0 / 1 / 5 / 10 RAID, 1x Realtek 8125BG 2.5G LAN, Intel Wi-Fi 6 module, Bluetooth, 1x DisplayPort, 1x HDMI, Crossfire, 2x PCI-e x16 slots, 1x PCI-e 3.0 x1 slot, 4x SATA 6Gb/s Ports, 2x M.2 slots, Supports S/PDIF Output, 7.1-channel high definition audio, USB 3.2 Gen2X2 20Gbps Type-C Port, USB 3.2 Gen 2 10Gbps Type-C port, USB 3.2 Gen 1 5Gbps ports, USB 2.0 Ports [S#54]	
B660M MORTARMAX WIFI DDR4	MSI MAG B660M Mortar WiFi DDR4 Intel 12th Gen Socket LGA 1700 mATX Motherboard, Intel B660 Chipset, 4x DDR5 DIMM Memory slots, 2 PCI-e x16, 1x PCI-e x1, 6 SATA 3, 2 M.2 slot, 1x Realtek 8125BG 2.5G LAN, Intel Wi-Fi 6E module, Bluetooth, 1x DisplayPort, 1x HDMI, Crossfire, 7.1-channel High Definition audio, Optical S/PDIF out, USB 3.2 Gen 2x2 20Gbps Type-C Port, USB 3.2 Gen 2 10Gbps Type-A Ports, USB 3.2 Gen 2 10Gbps Type-C Ports, USB 2.0 Type-A Ports [S#54]	
B660M-A PRO DDR4	MSI Pro B660M-A DDR4 mainboard Intel 12th Gen Socket LGA 1700 mATX Motherboard, Intel B660 Chipset, 4x DDR4 DIMM Memory slots, 128 Maximum Memory (GB), 2x PCI-e x16, 1x PCI-e x1, 4x SATA 3, 2x M.2 slot, RAID 0 / 1 / 5 / 10, 1x Realtek RTL8125BG 2.5Gbps LAN controller, 2x DisplayPort, 2x HDMI, 7.1-channel high definition audio, USB 3.2 Gen 2 10Gbps Type-A Ports, USB 3.2 Gen 1 5Gbps Ports, USB 2.0 Ports [S#54]	
B660M-E DDR4	MSI Pro B660M-E DDR4 Intel 12th Gen Socket LGA 1700 mATX Motherboard, Intel B660 Chipset, 2x DDR4 DIMM Memory slots, 1 Header TPM, 1x Intel I219v Gigabit LAN controller, 1 VGA, 1 HDMI, 1x PCI-e 4.0 x16 slot, 1x PCI-e 3.0 x1 slot, 7.1-channel high definition audio, USB 3.2 Gen 1 5Gbps Ports (Type-A Type-C), USB 2.0 Ports, 4x SATA 6Gb/s Ports, 1x M.2 slot [S#54]	



B660M-PRO-RS	Asrock Intel B660 Pro RS Socket Intel 12th Gen Socket LGA 1700 mATX Motherboard, Intel B660 Chipset, 4x DDR4 DIMM slots, HDMI 2.1, DisplayPort 1.4, 7.1 ch HD audio, Gigabit LAN 10/100/1000 MB/s, 1x PCI-e 4.0 x16 slot supports x16 mode, 1x PCI-e 3.0 x16 slot supports x4 mode, 1x PCI-e 3.0 x1 slot, 1x M.2 Socket, Supports AMD Crossfire, 4x SATA3 6.0 Gb/s connectors, 1x PS/2 Mouse/Keyboard Port, USB 3.2 Gen1 Ports, USB 2.0 Ports [S#4]	
B760 GAMING PLUS WIFI	MSI B760 GAMING PLUS WIFI Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel B760 Chipset, 4x DDR5 DIMM Memory slots, 1x HDMI, 1x DisplayPort, 5x PCI-e x16 slot, 2x M.2 slots, 4x SATA 6G Ports, USB 3.2 Gen1 Type-A, USB 3.2 Gen1 Type-C, USB 3.2 Gen2 Type-A, USB 3.2 Gen2 Type-C, USB 2.0, Realtek RTL8125BG 2.5G LAN, Intel Wi-Fi 6E, Bluetooth, 7.1-channel High Definition audio, Audio connectors, Keyboard / Mouse, S/PDIF-out [S#54]	
B760 TOMAHAWK WIFI DDR4	MSI MAG B760 TOMAHAWK WIFI DDR4 Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel B660 Chipset, 4x DDR4 DIMM Memory slots, 2x PCI-e x16 slots, 1x PCI-e 3.0 x1 slot, Supports AMD Crossfire technology, 1x HDMI 2.1, 1x DisplayPort 1.4, 6x SATA 6Gb/s Ports, 3x M.2 slots (Key M), USB3.2 Gen 2x2 20Gbps Port (Type-C Port), USB 3.2 Gen 2 10Gbps Ports, USB 3.2 Gen 1 5Gbps Type-A Ports, USB 2.0 Ports, 7.1-channel High Definition audio, 1x Realtek RTL8125b-cg 2.5Gbps LAN controller, Intel Wi-Fi 6, Bluetooth 5.2, HD audio connectors, Optical S/PDIF out [S#54]	
B760-P WIFI DDR4	MSI Pro B760-P WIFI DDR4 Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel B760 Chipset, 4x DDR4 DIMM Memory slots, 1x HDMI, 1x DisplayPort, 5x PCI-e x16 slot, 2x M.2 slot, 4x SATA 6G Port, USB 3.2 Gen1 Type-A Ports, USB 3.2 Gen2 Type-A Ports, USB 3.2 Gen2 Type-C Port, USB 2.0 Ports, Realtek RTL8125BG 2.5G LAN, Intel Wi-Fi 6E, Bluetooth 5.3, 7.1-channel High Definition audio, Audio connectors, s/pdif-out, Keyboard / Mouse [S#54]	
B760I EDGE WIFI	MSI MPG B760I EDGE WIFI DDR5 Intel 12th / 13th Gen Socket LGA 1700 Mini-ITX Motherboard, 2x DDR5 DIMM Memory slots, 1x HDMI, 1x DisplayPort, 1x PCI-e x16 slot, 2x M.2 slots, 4x SATA 6G, USB 3.2 Gen1 Type-A, USB 3.2 Gen2 Type-A, USB 3.2 Gen2 Type-C, USB 2.0, Realtek RTL8125BG 2.5Gbps LAN, Intel Wi-Fi 6E, Bluetooth, 7.1-channel USB high performance audio, Audio connectors [S#54]	

B760I EDGE WIFI DDR4	MSI B760I EDGE WIFI DDR4 Intel 12th / 13th Gen Socket LGA 1700 Mini-ITX Motherboard, Intel B760 Chipset, 2x DDR4 DIMM Memory slots, 1x HDMI, 1x DisplayPort, 1x PCI-e x16 slot, 2x M.2 slots, 4x SATA 6G Ports, USB 3.2 Gen1 Type-A, USB 3.2 Gen2 Type-A, USB 3.2 Gen2 Type-C, USB 2.0, Realtek RTL8125BG 2.5Gbps LAN, Intel Wi-Fi 6E, Bluetooth, 7.1-channel USB high performance audio, Audio connectors [S#54]	
B760M MORTAR M WIFI DDR4	MSI MAG B760M Mortar Max WiFi DDR4 Intel 12th / 13th Gen Socket LGA 1700 mATX Motherboard, 4x DDR4 DIMM Memory slots, 1x HDMI, 1x DisplayPort, 2x PCI-e x16 slot, 1x PCI-e x1 slot, 2x M.2 slot, 6x SATA 6G Port, USB 3.2 Gen1 Type-A Ports, USB 3.2 Gen2 Type-A Ports, USB 3.2 Gen2 Type-C Ports, USB 3.2 Gen2X2 Type Ports, USB 2.0 Ports, Realtek 2.5Gbps LAN, Intel Wi-Fi 6E, Bluetooth 5.3, 7.1-channel USB high performance audio, Optical S/PDIF out [S#54]	
B760M MORTAR M WIFI DDR5	MSI B760M Mortar Max WiFi DDR5 Intel 12th / 13th Gen Socket LGA 1700 mATX Motherboard, Intel B760 Chipset, 4x DDR5 DIMM Memory slots, 1x HDMI, 1x DisplayPort, 2x PCI-e x16 slot, 1x PCI-e x1 slot, 2x M.2 slots, 6x SATA 6G Ports, USB 3.2 Gen1 Type-A, USB 3.2 Gen2 Type-A, USB 3.2 Gen2 Type-C, USB 3.2 Gen2x2 Type-C, USB 2.0, Realtek 2.5Gbps LAN, Intel Wi-Fi 6E, Bluetooth, 7.1-channel USB high performance audio, HD audio connectors, Optical S/PDIF out [S#54]	
B760M PROJECT ZERO	MSI B760M PROJECT ZERO Intel 12th / 13th / 14th Gen Socket LGA 1700 mATX Motherboard, Intel B760 Chipset, 4x DDR5 DIMM Memory slots, 7.1-channel high performance audio, Supports S/PDIF Output, 2x M.2 PCI-e 4.0 x4 slots, 4x SATA 6G Ports, Realtek 2.5Gbps LAN, 1x HDMI, 1x DisplayPort, 2x PCI-e x16 slot, 1x PCI-e x1 slot, PCI_E1 Gen PCI-e 5.0 supports up to x16, PCI_E2 Gen PCI-e 3.0 supports up to x1, PCI_E3 Gen PCI-e 4.0 supports up to x4, Intel Wi-Fi 6E, Bluetooth 5.3, HD audio connectors, USB 5Gbps Type-A Ports, USB 10Gbps Type-C Ports, USB 20Gbps Type-C Port [S#54]	
B760M-A WIFI DDR4	MSI Pro B760M-A WIFI DDR4 Intel 12th / 13th Gen Socket LGA 1700 mATX Motherboard, 4x DDR4 DIMM Memory slots, 2x HDMI, 2x DisplayPort, 2x PCI-e x16 slot, 1x PCI-e x1 slot, 2x M.2 slot, 4x SATA 6G Port, USB 2.0 Ports, USB 3.2 Gen1 Type-A Ports, USB 3.2 Gen1 Type-C Ports, USB 3.2 Gen2 Type-A Ports, Realtek RTL8125BG 2.5G LAN, Intel Wi-Fi 6E, Bluetooth 5.3, 7.1-channel High Definition audio, Audio connectors [S#54]	
B760M-E DDR4	MSI Pro B760M-E DDR4 Intel 12th / 13th Gen Socket LGA 1700 mATX Motherboard, Intel B760 Chipset, 2x DDR4 DIMM Memory slots, 1x HDMI, 1x VGA, 1x PCI-e x16 slot, 1x PCI-e x1 slot, 1x M.2 slot, 4x SATA 6G Port, USB 2.0 Ports, USB 3.2 Gen1 Type-A Ports, USB 3.2 Gen 1 5Gbps (Type-A) Port, Realtek RTL8111h Gigabit LAN, 7.1-channel High Definition audio, Audio connectors, Keyboard / Mouse [S#54]	

B760M-PG-SONIC	Asrock B760 PG Sonic DDR5 Intel 12th / 13th Gen Socket LGA 1700 mATX Motherboard, Intel B760 Chipset, 4x DDR5 DIMM Memory slots, X HDMI 2.1, 1x DisplayPort 1.4, 7.1 ch HD audio, 2.5 Gigabit LAN 10/100/1000/2500 MB/s, 802.11ax Wi-Fi 6E, Bluetooth, 1x PCI-e 5.0 x16 slot supports x16 mode, 1x PCI-e 4.0 x1 slot, 3x M.2 Socket, 4x SATA3 6.0 Gb/s connectors, USB 3.2 Gen2 Type-C, USB 3.2 Gen2 Type-A, USB 3.2 Gen1, USB 2.0, PS/2 Mouse / Keyboard Port, HD audio jacks [S#4]	
B760MGAMINGPLUSWIFI	MSI B760M Gaming Plus WiFi B760 Chipset 14th/ 13th/ 12th Gen LGA 1700 mATX Motherboard, 4x DDR5, Maximum Memory Capacity 256GB, Memory Support DDR5 6800 (OC)/ 6600(OC)/ 6400(OC)/ 6200(OC)/ 6000(OC)/ 5800(OC)/ 5600(JEDEC)/ 5400(JEDEC)/ 5200(JEDEC)/ 5000(JEDEC)/ 4800(JEDEC) MHz, 1x Power Connector(ATX_PWR), 2x Power Connector(CPU_PWR), 1x CPU Fan, 1x Pump Fan, 2x System Fan, 2x Front Panel (JFP), 1x Chassis Intrusion (JCI), 1x Front Audio (JAUD), 1x Com Port (JCOM), 2x Addressable V2 RGB LED connector (JARGB_V2), 1x RGB LED connector(JRGB), 1x TPM pin header(Support TPM 2.0), 4x USB 2.0 ports, 4x USB 5Gbps Type A ports, 1x USB 5Gbps Type C ports, Keyboard / Mouse, DisplayPort, 2 x USB 3.2 Gen 1 5Gbps (Type-A), 2.5G LAN, Wi-Fi / Bluetooth, 2 x USB 2.0, HDMI, 2 x USB 3.2 Gen 2 10Gbps (Type-A), Audio Connectors, mATX, 243.84mmx243.84mm [S#56]	
GA-B760-AORUS-ELITE-AX	Gigabyte B760 Aorus Elite AX - B760 Express Chipset: Socket LGA1700, Supports 12th/13th Generation Intel Core Processors, Memory: 4x Dual Channel DDR5 DIMM Slots (128GB Max), Expansion Slots: 1x PCI-Express 4.0 (x16 Speed), 2x PCI-Express 3.0 (1x Speed), Storage and USB: 4x SATA 3 (6 Gb/s) connection, 3x M.2 Gen4, 6x USB 3.2 Gen 1 (4x Back, 2x Cable), 1x USB3.2 Gen 2 Type A, 2x USB Type C, 8x USB 2.0 Ports (4x Back, 4x Cable), Misc.: 1xRealtek 2.5GbE LAN chip (2.5 Gbps/1 Gbps/100 Mbps), Intel Wi-Fi 6E AX211, Bluetooth 5.3, Rear IO Panel Display Ports Available: 1x DP, 1x HDMI [S#1]	
GA-B760-AORUS-MASTER-DDR4	Gigabyte B760 Aorus Master DDR4 Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel B760 Express Chipset, 4 x DDR4 DIMM Memory slots, 1x HDMI Port, X DisplayPort, Intel 2.5GbE LAN Chip, Intel Wi-Fi 6E AX211, Bluetooth 5.3, 1x PCI Express x16 slot supporting PCI-e 4.0 and running at x16, X PCI Express x16 slot supporting PCI-e 3.0 and running at x4, 1x PCI Express x16 slot supporting PCI-e 3.0 and running at x1, 4x SATA 6Gb/s connectors, 3x M.2 connectors, USB Type-C Port on the back panel with USB 3.2 Gen 2x2 support, USB Type-C Port with USB 3.2 Gen 2 support, USB 3.2 Gen 2 Type-A Port, USB 2.0/1.1 Ports, USB 3.2 Gen 1 Ports, 1x Q-Flash Plus Button, 1 x Optical S/PDIF out connector, 5 x audio jacks [S#1]	

GA-B760-GAMING-X	Gigabyte Intel B760 Gaming X DDR5 Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel B760 Express Chipset, 4x DDR5 DIMM Memory slots, 1x DisplayPort, 1x HDMI Port, Realtek 2.5GbE LAN Chip, 1x PCI Express x16 slot supporting PCI-e 4.0 and running at x16, 2x PCI Express x16 slots supporting PCI-e 3.0 and running at x1, 3x M.2 connector, 4x SATA 6Gb/s connectors, USB Type-C Port with USB 3.2 Gen 2 support, USB 3.2 Gen 2 Type-A Port, USB Type-C Port with USB 3.2 Gen 1 support, USB 3.2 Gen 1 Ports, USB 2.0/1.1 Port, 1x S/PDIF out Header, 1x Q-Flash Plus Button, 6x audio jacks [S#1]	
GA-B760-GAMING-X-DDR4	Gigabyte B760 Gaming X DDR4 Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel B760 Express Chipset, 4 x DDR4 DIMM Memory slots, 1 x DisplayPort, 1x HDMI Port, Realtek 2.5GbE LAN Chip, 1x PCI Express x16 slot supporting PCI-e 4.0 and running at x16, 2x PCI Express x16 slots supporting PCI-e 3.0 and running at x1, 4x SATA 6Gb/s connectors, 3x M.2 connectors, USB 3.2 Gen 2 Type-A Port, USB 3.2 Gen 1 Ports, USB 2.0/1.1 Ports, USB Type-C Header with USB 3.2 Gen 2 support, 1x Q-Flash Plus Button, 6 x audio jacks [S#1]	
GA-B760-I-AORUS PRO	Gigabyte B760i Aorus Pro Intel 12th / 13th Gen Socket LGA 1700 Mini-ITX Motherboard, Intel B760 Express Chipset, 2x DDR5 DIMM Memory slots, 1x DisplayPort, 1x HDMI Port, Intel 2.5GbE LAN Chip, Intel Wi-Fi 6E AX211, Bluetooth 5.3, 1x PCI Express x16 slot supporting PCI-e 4.0 and running at x16, 2x M.2 connector, 2x SATA 6Gb/s connectors, USB Type-C Port on the back panel, with USB 3.2 Gen 2 support, USB Type-C Port with USB 3.2 Gen 1 support, USB 3.2 Gen 2 Type-A Port, USB 3.2 Gen 1 Ports, USB 2.0/1.1 Ports, 1x Q-Flash Plus Button, 1x Optical S/PDIF out connector, 2x audio jacks [S#1]	
GA-B760M-AORUS ELITE-AX	Gigabyte B760M aoruselite ax Intel 12th / 13th / 14th Gen Socket LGA 1700 mATX Motherboard, Intel B760 Express Chipset, 4 x DDR5 DIMM Memory slots, 1x HDMI Port, 1 x DisplayPort, Realtek 2.5GbE LAN Chip, Wi-Fi 6E, Bluetooth 5.3, 1x PCI Express x16 slot supporting PCI-e 4.0 and running at x16, 1x PCI Express x16 slot, Supporting PCI-e 4.0 and running at x4, 2x M.2 Connect - PCI-e 4.0 x4/x2, 4x SATA 6Gb/s connectors, USB Type-C Port with USB 3.2 Gen 2x2 suppo, USB 3.2 Gen 2 Type-A Ports, USB 3.2 Gen 1 Ports, USB 2.0/1.1 Ports, 1x Q-Flash Plus Button, 1x Optical S/PDIF out connector, 2x audio jacks [S#1]	

GA-B760M-D3H	Gigabyte B760M-D3H - B760 Express Chipset: Socket LGA1700, Supports Current Generation Intel Core Processors, Memory: 4x Dual Channel DDR4 DIMM Slots (128GB Max), Expansion Slots: 1x PCI-Express 4.0 (x16 Speed), 1x PCI-Express 3.0 (4x Speed), 1x PCI-Express 3.0 (1x Speed), 1x PCI Slot, Storage and USB: 4x SATA 3 (6 Gb/s) connection, 2x M.2 Gen4, 5x USB 3.2 Gen 1 (3x Back, 2x Cable), 6x USB 2.0 Ports (2x Back, 4x Cable), 1x USB-C, Misc.: Intel 2.5GbE LAN chip (2.5 Gbps/1 Gbps/100 Mbps) Rear IO Panel Display Ports Available: 1x HDMI, 1x VGA, 2x DP [S#1]	
GA-B760M-DS3H	Gigabyte B760M-DS3H - B760 Express Chipset: Socket LGA1700, Supports 12th/13th Generation Intel Core Processors, Memory: 4x Dual Channel DDR5 DIMM Slots (128GB Max), Expansion Slots: 1x PCI-Express 4.0 (x16 Speed), 2x PCI-Express 3.0 (1x Speed), Storage and USB: 4x SATA 3 (6 Gb/s) connection, 2x M.2 Gen4, 5x USB 3.2 Gen 1 (3x Back, 2x Cable), 6x USB 2.0 Ports (2x Back, 4x Cable), 1x USB-C, Misc.: 1x Realtek 2.5GbE LAN chip (2.5 Gbps/1 Gbps/100 Mbps), Rear IO Panel Display Ports Available: 1x HDMI, 1x VGA, 2x DP [S#1]	
GA-B760M-GAMING-X	Gigabyte B760M-Gaming-X - B760 Express Chipset: Socket LGA1700, Supports Current Generation Intel Core Processors Memory: 4x Dual Channel DDR5 DIMM Slots (192GB Max ) Expansion Slots: 1x PCI-Express 4.0 (x16 Speed), 1x PCI-Express 3.0 (4x Speed), Storage and USB: 4x SATA 3 (6 Gb/s) connection, 2x M.2 Gen4, 5x USB 3.2 Gen 1 (3x Back, 2x Cable), 9x USB 2.0 Ports (5x Back, 4x Cable), 1x USB-C, Misc.: 1x Realtek 2.5GbE LAN chip (2.5 Gbps/1 Gbps/100 Mbps), Rear IO Panel Display Ports Available: 1x HDMI, 1x DP [S#1]	
GA-B760M-H-DDR4	Gigabyte B760M H DDR4 Intel 12th / 13th Gen Socket LGA 1700 mATX Motherboard, Intel B760 Express Chipset, 2x DDR4 DIMM Memory slots, 1x D-Sub Port, 1x HDMI Port, Realtek GbE LAN Chip, 1x PCI Express x16 slot supporting PCI-e 4.0 and running at x16, 1x PCI Express x1 slot supporting PCI-e 3.0 and running at x1, 4x SATA 6Gb/s connectors, 2x M.2 connector, USB 3.2 Gen 1 Ports, USB 2.0 Ports, 1x clear CMOS Jumper, 3x audio jacks [S#1]	
GA-H610M-H-V2-DDR4	Gigabyte H610M H V2 DDR4 Intel 12th / 13th Gen Socket LGA 1700 mATX Motherboard, Intel H610 Express Chipset, 2x DDR4 DIMM Memory slots, 1x D-Sub Port, 1x HDMI Port, Realtek GbE LAN Chip, 1x PCI Express x16 slot supporting PCI-e 4.0 and running at x16, 1x PCI Express x1 slot supporting PCI-e 3.0 and running at x1, 1x M.2 connector, 4x SATA 6Gb/s connectors, USB 3.2 Gen 1 Ports, USB 2.0/1.1 Ports, 1x PS/2 Keyboard Port, 1x PS/2 Mouse Port, 3x audio jacks [S#1]	

GA-H610M-H-V3-DDR4	Gigabyte Intel H610M H V3 Intel 12th / 13th / 14th Gen Socket LGA 1700 mATX Motherboard, Intel H610 Express Chipset, 2x DDR4 DIMM Memory slots, 1x D-Sub Port, 1x HDMI Port, X PCI Express x16 slot supporting PCI-e 4.0 and running at x16, 1x PCI Express x1 slot, Supporting PCI-e 3.0 and running at x1, 1x M.2 connector PCI-e 3.0 x4/x2, 4x SATA 6Gb/s connectors, USB 3.2 Gen 1 Ports, USB 2.0/1.1 Ports, 1x PS/2 Keyboard/Mouse Port, 3x audio jacks [S#1]	
GA-H610M-K-DDR4	Gigabyte Intel H610 K DDR4 Intel 12th / 13th / 14th Gen Socket LGA 1700 mATX Motherboard, Intel H610 Express Chipset, 2x DDR4 DIMM Memory slots, 1x HDMI Port, Realtek GbE LAN Chip, 1x PCI Express x16 slot supporting PCI-e 4.0 and running at x16, 1x PCI Express x1 slot supporting PCI-e 3.0 and running at x1, 1x M.2 connector PCI-e 3.0 x4/x2, 2x SATA 6Gb/s connectors, USB 3.2 Gen 1 Ports, USB 2.0/1.1 Ports, 3x audio jacks [S#1]	
GA-Z790-AERO-G	Gigabyte Z790 Aero G Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Express Chipset, 4x DDR5 DIMM Memory slots, X USB Type-C Port supporting USB 3.2 Gen 2 and DisplayPort Video Outputs, 1x HDMI Port, Intel 2.5GbE LAN Chip (2.5 GBPS/1 GBPS/100 Mbps), Intel Wi-Fi 6E AX211, 2. Bluetooth 5.3, 1x PCI Express x16 slot supporting PCI-e 5.0 and running at x16, 1x PCI Express x16 slots supporting PCI-e 4.0 and running at x4, 1x PCI Express x16 slots supporting PCI-e 3.0 and running at x4, 4x SATA 6Gb/s connectors, 5x M.2 Socket 3 connectors, USB Type-C Ports with USB 3.2 Gen 2x2 support, USB Type-C Port with USB 3.2 Gen 2 support, USB 3.2 Gen 2 Type-A Ports, USB 3.2 Gen 1 Ports, USB 2.0 Ports, 1x Q-Flash Plus Button, 1x Optical S/PDIF out connector, 2x audio jacks [S#1]	
GA-Z790-AORUS-ELITE DDR4	Gigabyte Z790 Aorus Elite DDR4 Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Express Chipset, 4x DDR4 DIMM Memory slots, 1x HDMI po, High Definition audio, Realtek 2.5GbE LAN Chip, X PCI Express x16 slot supporting PCI-e 5.0 and running at x16, 2x PCI Express x16 slots supporting PCI-e 4.0 and running at x4, Support for AMD Crossfire technology, 4x M.2 connector, 4x SATA 6Gb/s connectors, USB Type-C Port with USB 3.2 Gen 2x2 support, USB Type-C Port with USB 3.2 Gen 2 support, USB 3.2 Gen 2 Type-A Ports, USB 3.2 Gen 1 Ports, USB 2.0 Ports, 1x Q-Flash Plus button, 1x Optical S/PDIF out connector, 2x audio jacks [S#1]	

GA-Z790-AORUS-ELITE-AX	Gigabyte Z790 Aorus Elite AX Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Express Chipset, 4x DDR5 DIMM Memory slots, 1x HDMI Port, 1x DisplayPort, High Definition audio, Realtek 2.5GbE LAN Chip (2.5 GBPS/1 GBPS/100 Mbps), Intel Wi-Fi 6E AX211, Bluetooth 5.3, X PCI Express x16 slot supporting PCI-e 5.0 and running at x16, 1x PCI Express x16 slot supporting PCI-e 4.0 and running at x4, 1x PCI Express x16 slot supporting PCI-e 3.0 and running at x4, 4x M.2 connector, 6x SATA 6Gb/s connectors, USB Type-C Port with USB 3.2 Gen 2x2 support, USB Type-C Port with USB 3.2 Gen 2 support, USB 3.2 Gen 2 Type-A Ports, USB 3.2 Gen 1 Ports, USB 2.0/1.1 Ports, 1x Q-Flash Plus Button, 1x Optical S/PDIF out connector, 2x audio jacks [S#1]	
GA-Z790-AORUS-ELITE-AX-ICE	Gigabyte Z790 Aorus Elite AX Ice Intel 12th / 13th / 14th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Express Chipset, 4 x DDR5 DIMM Memory slots, 1x HDMI Port, 1 x DisplayPort, Realtek 2.5GbE LAN Chip, Intel Wi-Fi 6E, Bluetooth 5.3, 1x PCI Express x16 slot supporting PCI-e 5.0 and running at x16, 1x PCI Express x16 slot supporting PCI-e 4.0 and running at x4, 1x PCI Express x16 slot supporting PCI-e 3.0 and running at x4, 4x M.2 connectors, 6x SATA 6Gb/s connectors, USB Type-C Port with USB 3.2 Gen 2x2 support, USB 3.2 Gen 2 Type-A Ports, USB 3.2 Gen 1 Ports, USB 2.0/1.1 Ports, 1x Q-Flash Plus Button, 2x audio jacks, 1x Optical S/PDIF out connector [S#1]	
GA-Z790-AORUS-ELITE-X-AX	Gigabyte Aorus Elite Intel Z790 Intel 12th / 13th / 14th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Express Chipset, 4 x DDR5 DIMM Memory slots, 1x HDMI Port, 1 x DisplayPort, Intel 2.5GbE LAN Chip, Wi-Fi 6E, Bluetooth 5.3, 1x PCI Express x16 slot supporting PCI-e 5.0 and running at x16, 2x PCI Express x16 slots supporting PCI-e 4.0 and running at x4, 2x M.2 connectors, 6x SATA 6Gb/s connectors, USB Type-C Port with USB 3.2 Gen 2x2 support, USB Type-C Port with USB 3.2 Gen 2 support, USB 3.2 Gen 2 Type-A Ports, USB 3.2 Gen 1 Ports, USB 2.0 Ports, 1x Q-Flash Plus Button, 1 x Optical S/PDIF out connector, 2 x audio jacks [S#1]	
GA-Z790-AORUS-MASTER X	Gigabyte Z790 Aorus Master X WiFi 7 Intel 12th / 13th / 14th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Express Chipset, 4x DDR5 DIMM Memory slots, 1x DisplayPort, ESS ES9118 DAC Chip, Marvell aqtion AQC113c 10GbE LAN Chip, Wi-Fi 7, Bluetooth 5.3, 1x PCI Express x16 slot supporting PCI-e 5.0 and running at x16, 1x PCI Express x16 slot supporting PCI-e 3.0 and running at x4, 1x PCI Express x16 slot supporting PCI-e 3.0 and running at x1, 4x SATA 6Gb/s connectors, 5x M.2 connector, USB Type-C Ports with USB 3.2 Gen 2x2 support, USB Type-C Port with USB 3.2 Gen 1, USB 3.2 Gen 2 Type-A Ports, USB 3.2 Gen 1 Ports, USB 2.0/1.1 Ports, 1x Q-Flash Plus Button, 1x Optical S/PDIF out connector, 2x audio jacks [S#1]	

GA-Z790-EAGLE-AX	Gigabyte Intel Z790 Eagle AX Intel 12th / 13th / 14th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Express Chipset, 4 x DDR5 DIMM Memory slots, 1x HDMI Port, 1 x DisplayPort, Realtek 2.5GbE LAN Chip, Intel Wi-Fi 6E AX211, Bluetooth 5.3, 1x PCI Express x16 slot supporting PCI-e 5.0 and running at x16, 1x PCI Express x16 slot supporting PCI-e 4.0 and running at x, 2x PCI Express x1 slots supporting PCI-e 3.0 and running at x1, 3x M.2 connectors PCIe 4.0 x4/x2, 4x SATA 6Gb/s connectors, USB Type-C Port with USB 3.2 Gen 2 support, USB Type-C Port with USB 3.2 Gen 1 support, USB 3.2 Gen 2 Type-A Port, USB 3.2 Gen 1 Ports, USB 2.0/1.1 Ports, 1x Q-Flash Plus Button, 1x PS/2 Keyboard/Mouse Port, 2 x SMA antenna connectors, 3x audio jacks [S#1]	
GA-Z790-GAMING-X-AX	Gigabyte Z790 Gaming X AX Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Express Chipset, 4x DDR5 DIMM Memory slots, 1x HDMI Port, 1x DisplayPort, High Definition audio, Realtek 2.5GbE LAN Chip, Wi-Fi 6E, Bluetooth 5.3, 1x PCI Express x16 slot supporting PCI-e 5.0 and running at x16, 2x PCI Express x16 slots supporting PCI-e 4.0 and running at x4, Support for AMD Crossfire technology, 6x SATA 6Gb/s connectors, 3x M.2 connector, USB Type-C Port with USB 3.2 Gen 2x2 support, USB Type-C Port with USB 3.2 Gen 2 support, USB 3.2 Gen 2 Type-A ports, USB 3.2 Gen 1 ports, USB 2.0 Ports, 1x Optical S/PDIF out connector, 2x audio jacks, 1x Q-Flash Plus button [S#1]	
GA-Z790-UD	Gigabyte Intel Z790 UD Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel Z690 Express Chipset, 4x DDR5 DIMM Memory slots, 1x HDMI Port, 1x DisplayPort supporting a Maximum Resolution of 4096X2304@60 Hz, High Definition audio, Realtek 2.5GbE LAN Chip, 1x PCI Express x16 slot running at x1, 1x PCI Express x16 slot running at x4, 1x PCI Express x16 slot running at x1, 2x PCI Express x1 slots, 3x M.2 connector, USB Type-C Port with USB 3.2 Gen 2x2 support, USB Type-C Port with USB 3.2 Gen 1 support, USB 3.2 Gen 2 Type-A Ports, USB 3.2 Gen 1 Ports, USB 2.0 Ports, 1x PS/2 Keyboard/Mouse Port, 1x Q-Flash Plus button, 3x audio jacks [S#1]	



GA-Z790-UD-AX	Gigabyte Intel Z790 UD AX Intel 12th / 13th / 14th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Express Chipset, 4x DDR5 DIMM Memory slots, 1x HDMI Port, 1x DisplayPort, Realtek 2.5GbE LAN Chip, Realtek Wi-Fi 6E RTL8852ce, Bluetooth 5.3, 1x PCI Express x16 slot supporting PCI-e 5.0 and running at x16, 1x PCI Express x16 slot supporting PCI-e 4.0 and running at x4, 1x PCI Express x16 slot supporting PCI-e 3.0 and running at x1, 2x PCI Express x1 slots supporting PCI-e 3.0 and running at x1, Support for AMD Crossfire Technology, 2x M.2 connector PCI-e 4.0 x4/x2, 6x SATA 6Gb/s connectors, USB Type-C Port with USB 3.2 Gen 2x2 support, USB Type-C Port with USB 3.2 Gen 1 support, USB 3.2 Gen 2 Type-A Port, USB 3.2 Gen 1 Ports, USB 2.0/1.1 Ports, 1x Q-Flash Plus Button, 2x SMA antenna connectors, 3x audio jacks [S#1]	
GA-Z790D-DDR4	Gigabyte Z790 D D4 Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Express Chipset, 4x DDR4 DIMM Memory slots, 1x HDMI Port, 1x DisplayPort, High Definition audio, Realtek 2.5GbE LAN Chip (2.5 GBPS/1 GBPS/100 Mbps), 1x PCI Express x16 slot supporting PCI-e 5.0 and running at x16, 1x PCI Express x16 slot supporting PCI-e 4.0 and running at x4, 1x PCI Express x16 slot supporting PCI-e 3.0 and running at x1, 2x PCI Express x1 slots supporting PCI-e 3.0 and running at x1, support for AMD Crossfire technology, 3x M.2 slots, 6x SATA 6Gb/s connectors, USB Type-C Port with USB 3.2 Gen 2x2 support, USB Type-C Port with USB 3.2 Gen 1, USB 3.2 Gen 2 Type-A Port, USB 3.2 Gen 1 Ports, USB 2.0/1.1 Ports, 1x Q-Flash Plus Button, 3x audio jacks [S#1]	
GA-Z790M-AORUS-ELITE	Gigabyte Z790M Aorus Elite Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Express Chipset, 4x DDR5 DIMM Memory slots, 1x HDMI Port, 1x DisplayPort, Realtek 2.5GbE LAN Chip (2.5 GBPS/1 GBPS/100 Mbps), 1x PCI Express x16 slot supporting PCI-e 5.0 and running at x16, 1x PCI Express x16 slot supporting PCI-e 4.0 and running at x4, Support for AMD Crossfire technology, 3x M.2 Socket 3 connectors, 6x SATA 6Gb/s connectors, USB Type-C Port with USB 3.2 Gen 2x2 support, USB 3.2 Gen 2 Type-A Port, USB 3.2 Gen 1 Ports, USB 2.0 Ports, 1x Optical S/PDIF out connector, 2x audio jacks, 1x Q-Flash Plus Button [S#1]	
H610M-B DDR4	MSI H610M-B Pro Intel 12th Gen Socket LGA 1700 mATX Motherboard, Intel H610 Chipset, 2x DDR4 DIMM Memory slots, 1x PCI-e x16, 4x SATA 3, 1x PCI-e x1, 1x M.2 slot, 1x Intel I219v Gigabit LAN controller, 1x VGA, 1x HDMI, 7.1-channel high definition audio, USB 3.2 Gen 1 5Gbps Ports Type-A, USB 2.0 Ports [S#54]	

H610M-E DDR4	MSI H610M-E Pro DDR4 Intel 12th Gen Socket LGA 1700 mATX Motherboard, Intel H610 Chipset, 2x DDR4 DIMM Memory slots, 1x PCI-e x16, 1x PCI-e x1, 4x SATA 3, 1x M.2 slot, 1x Intel I219v Gigabit LAN controller, 1x VGA, 1x HDMI, 7.1-channel High Definition audio, USB 3.2 Gen 1 5Gbps Ports (Type-A), USB 2.0 Ports [S#54]	
H610M-K D4	Asus H610M-K D4, Intel Socket LGA1700 for 12th Gen Intel Core, Pentium Gold and Celeron Processors, Supports Intel Turbo Boost Technology 2.0 and 3.0. Intel Turbo Boost Max Technology, Intel H610 Chipset, 2 x DIMM, Max. 64GB, DDR4 3200/3000/2933/2800/2666/2400/2133 Non-ECC, Un-buffered Memory, Dual Channel Memory Architecture, Supports Intel Extreme Memory Profile (XMP), 1 x D-Sub port, 1 x HDMI port, Intel 12th Gen Processors, Intel H610 Chipset 1 x PCIe 3.0 x1 slot 1 x PCIe 4.0 x16 slot, Total supports 1 x M.2 slot and 4 x SATA 6Gb/s ports, Intel H610 Chipset, M.2 slot (Key M), type 2242/2260/2280 (supports PCIe 3.0 x4 SATA modes) 4 x SATA 6Gb/s ports, 1 x Realtek 1Gb Ethernet, Rear USB (Total 6 ports), 2 x USB 3.2 Gen 1 ports (2 x Type-A), 4 x USB 2.0 ports, Front USB (Total 4 ports), 1 x USB 3.2 Gen 1 header supports additional 2 USB 3.2 Gen 1 ports 1 x USB 2.0 header supports additional 2 USB 2.0 ports, Realtek 7.1 Surround Sound High Definition Audio CODEC, 2 x USB 3.2 Gen 1 ports (2 x Type-A), 4 x USB 2.0 ports (4 x Type-A), 1 x D-Sub port, 1 x USB 3.2 Gen 1, 1 x HDMI port, 1 x Realtek 1Gb Ethernet port, 3 x Audio jacks, 1 x PS/2 Keyboard/Mouse combo port, 1 x M.2 slot header, (Key M), 4 x SATA 6Gb/s ports, supports additional 2 USB 3.2 Gen 1 ports, 1 x USB 2.0 header supports additional 2 USB 2.0 ports [S#52]	
H610MHP	Biostar H610MHP Intel 12th / 13th / 14th Gen Socket LGA 1700 mATX Motherboard, Intel H610 Chipset, 2 x DDR4 DIMM Memory slots, 1x M.2 Socket supports PCI-e 3.0 x 4, 4x SATA 3 (6Gb/s) Ports, Intel I219v Gigabit LAN Port, USB 3.2 (Gen1) Ports, USB 2.0 Ports, 1x PCI-e 4.0 x16 slot (x16 mode), 1x PCI-e 3.0 x1 slot, 1x PS/2 Keyboard/Mouse Port, 1x HDMI, 1 x VGA Port, 3x audio jack [S#49]	
H670-PG-RIPTIDE	Asrock Intel H670 PG Riptide Socket Intel 12th Gen Socket LGA 1700 ATX Motherboard, Intel H670 Chipset, 4x DDR4 DIMM slots, HDMI 2.1, DisplayPort 1.4, 7.1 ch HD audio, Gigabit LAN 10/100/1000 MB/s, X PCI-e 5.0 x16 slot supports x16 mode, 1x PCI-e 4.0 x16 slot supports x4 mode, 3x PCI-e 3.0 x1 slots, 2x M.2 Socket, 4x SATA3 6.0 Gb/s connectors, 1x PS/2 Mouse/Keyboard Port, USB 3.2 Gen2 Type-A Port, USB 3.2 Gen2 Type-C Port, USB 3.2 Gen1 Ports, USB 2.0 Ports, 1x BIOS FlashBack button [S#4]	

MAGB550MMAXMORTARWIFI	MSI MAG B660M Mortar WiFi DDR4 Intel 12th Gen Socket LGA 1700 mATX Motherboard, Intel B660 Chipset, 4x DDR5 DIMM Memory slots, 2 PCI-e x16, 1x PCI-e x1, 6 SATA 3, 2 M.2 slot, 1x Realtek 8125BG 2.5G LAN, Intel Wi-Fi 6E module, Bluetooth, 1x DisplayPort, 1x HDMI, Crossfire, 7.1-channel High Definition audio, Optical S/PDIF out, USB 3.2 Gen 2x2 20Gbps Type-C Port, USB 3.2 Gen 2 10Gbps Type-A Ports, USB 3.2 Gen 2 10Gbps Type-C Ports, USB 2.0 Type-A Ports [S#56]	
MAGB760TOMAHAWKWIFI	MSI MAG B760 TOMAHAWK WiFi B760 Chipset Gen 12/13 LGA 1700 ATX Motherboard, 4x DDR5, Maximum Memory Capacity 192GB, Memory Support 7000 (OC)/ 6800(OC)/ 6600(OC)/ 6400(OC)/ 6200(OC)/ 6000(OC)/ 5800(OC)/ 5600(JEDEC)/ 5400(JEDEC)/ 5200(JEDEC)/ 5000(JEDEC)/ 4800(JEDEC) MHz, 1x Power Connector(ATX_PWR), 2x Power Connector(CPU_PWR), 1x CPU Fan, 1x Pump Fan, 5x System Fan, 2x Front Panel (JFP), 1x Chassis Intrusion (JCI), 1x Front Audio (JAUD), 1x TBT connector (JTBT, supports RTD3), 1x Tuning Controller connector (JDASH), 2x Addressable V2 RGB LED connector (JARGB_V2), 2x RGB LED connector(JRGB), 1x TPM pin header(Support TPM 2.0), 4x USB 2.0 ports, 2x USB 3.2 Gen1 Type A ports, 1x USB 3.2 Gen2 Type C ports, 4 x USB 2.0, DisplayPort 1.4, 4 x USB 3.2 Gen 2 10Gbps Type-A, 2.5G LAN Port, Wi-Fi / Bluetooth Antenna, HD Audio Connectors, HDMI 2.1 Port, USB 3.2 Gen 2x2 20Gbps Type-C, Optical S/PDIF OUT, ATX, 243.84mmx304.8mm [S#56]	
MAGZ690TOMAHAWKWIFDDR4	MSI MAG Z690 Tomahawk WiFi DDR4 Z690 Chipset Gen 12 LGA 1700 ATX Motherboard, Supports 12th Gen Intel Core, Pentium Gold and Celeron processors, Processor socket LGA1700, 4x DDR4 memory slots, support up to 128GB, 4x DDR4 memory slots, support up to 128GB, Supports 1R 2133/ 2666/ 2933/ 3200 MHz (by JEDEC POR), 1x 24-pin ATX main power connector, 2x 8-pin ATX 12V power connectors, 6x SATA 6Gb/s connectors, 4x M.2 slots (M-Key), 1x USB 3.2 Gen 2 10Gbps Type-C port, 1x USB 3.2 Gen 1 5Gbps connector (supports additional 2 USB 3.2 Gen 1 5Gbps ports), 2x USB 2.0 Type-A connectors (supports additional 4 USB 2.0 ports), 1x 4-pin CPU fan connector, 1x 4-pin water-pump fan connector, 6x 4-pin system fan connectors, 1x Front panel audio connector, 2x System panel connectors, 1x Chassis Intrusion connector, 1x TPM module connector, 1x Clear CMOS jumper, 1x TBT connector (supports RTD3), 1x Tuning Controller connector, DisplayPort 1.4, 2 x USB 2.0 Port, 3 x USB 3.2 Gen 2 10Gbps Type-A, 2.5G LAN Port, Wi-Fi / Bluetooth Antenna, HD Audio Connectors, HDMI 2.1 Port, Flash BIOS Button, 2 x USB 3.2 Gen 1 5Gbps Type-A, USB 3.2 Gen 2x2 20Gbps Type-C, Optical S/PDIF OUT, ATX Form Factor, 30.5 cm x 24.4 cm [S#56]	

MAGZ790TOMAHAWKMAXWIFI	MSI MAG Z790 TomaHawk Max WiFi DDR5 Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Chipset, 4x DDR5 DIMM Memory slots, 1x HDMI, 1x DisplayPort, 2x PCI-e x16 slot, 1x PCI-e x1 slot, 4x M.2 connectors, 8x SATA 6G Ports, USB 3.2 Gen1 Type-A, USB 3.2 Gen2 Type-A, USB 3.2 Gen2 Type-C, USB 3.2 Gen2x2 Type-C, USB 2.0, Intel 2.5Gbps LAN, Wi-Fi 7, Bluetooth, 7.1-channel USB high performance audio, Audio connectors, Flash BIOS [S#56]	
MB-AB660PMKD4	ASUS PRIME B660M-K D4 Intel 12th Gen Socket LGA 1700 mATX Motherboard, 2x DDR4 DIMM Memory slots, Maximum 64GB, 1x D-Sub Port, 1x HDMI Port, 1x PCI-e 4.0/3.0 x16 slot, 2x PCI-e 3.0 x1 slots, 2x M.2 slots and 4x SATA 6Gb/s Ports, 1x Realtek 1GB Ethernet, USB 3.2 Gen 1 Ports, USB 2.0 Ports, Realtek 7.1 surround sound high definition audio [S#23]	
MB-AZ690PA	Asus Prime Z690-A Intel 12th Gen Socket LGA 1700 ATX Motherboard, Z690 Chipset, 4x DIMM Memory slots, 1x DisplayPort, 1x HDMI Port, 1x PCI-e 5.0/4.0/3.0 x16 slots, 1x PCI-e 3.0 x16 slot (Supports x4 mode), 1x PCI-e 3.0 x4 slot, 2x PCI-e 3.0 x1 slots, Supports 4 x M.2 slots and 4x SATA 6Gb/s Ports, 1x Intel 2.5GB Ethernet, 1x USB 3.2 Gen 2x2 Ports (1x USB Type-C), 3x USB 3.2 Gen 2 Ports (2x Type-A 1x USB Type-C), 4x USB 3.2 Gen 1 Ports (4x Type-A), Realtek S1220a 7.1 surround sound high definition audio, 5x audio jacks, 1x optical S/PDIF out Port [S#23]	
MB-AZ690PP	Asus Prime Z690-P Z690 Chipset LGA 1700 ATX Motherboard, 4 x DIMM, Max. 128GB, DDR5 6000(OC)/ 5800(OC)/ 5600(OC)/ 5400(OC)/ 5200(OC)/ 5000(OC)/ 4800 Non-ECC, Un-buffered Memory*, 1 x USB 3.2 Gen 2x2 port (1 x USB Type-C), 1 x USB 3.2 Gen 2 port (1 x Type-A), 2 x USB 3.2 Gen 1 ports (2 x Type-A), 2 x USB 2.0 ports (2 x Type-A), 1 x DisplayPort, 1 x HDMI port, 1 x V-M.2 slot (Key E), 1 x Realtek 2.5Gb Ethernet port, 5 x Audio jacks, 1 x Optical S/PDIF out port, 1 x PS/2 Keyboard/Mouse combo port, ATX, 30.5cm x 23.4cm [S#23]	
MB-AZ690PPD4+W	Asus Prime Z690-P WiFi D4 Z690 Chipset LGA 1700 Motherboard, 4 x DIMM, Max. 128GB, DDR4 5333(OC)/5133(OC)/5000(OC)/4800(OC)/4600(OC)/4400(OC)/4266(OC)/4133(OC)/4000(OC)/3866(OC)/3733(OC)/3600(OC)/3466(OC)/3400(OC)/3333(OC)/3200/3000/2933/2800/2666/2400/2133 Non-ECC, Un-buffered Memory, 1 x USB 3.2 Gen 2x2 port (1 x USB Type-C ), 1 x USB 3.2 Gen 2 port (1 x Type-A), 2 x USB 3.2 Gen 1 ports (2 x Type-A), 2 x USB 2.0 ports (2 x Type-A), 1 x DisplayPort, 1 x HDMI port, 1 x Wi-Fi Module, 1 x Realtek 2.5Gb Ethernet port, 5 x Audio jacks, 1 x Optical S/PDIF out port, 1 x PS/2 Keyboard/Mouse combo port, ATX, 30.5cm x 23.4cm [S#23]	

MB-AZ690TGPLD4W	Asus TUF Gaming Z690-Plus WiFi D4 Z690 Chipset Gen 12 LGA 1700 ATX Motherboard, 4 x DIMM, Max. 128GB, DDR4 5333(OC)/ 5133(OC)/ 5000(OC)/ 4800(OC)/ 4600(OC)/ 4400(OC)/ 4266(OC)/ 4133(OC)/ 4000(OC)/ 3866(OC)/ 3733(OC)/ 3600(OC)/ 3466(OC)/ 3400(OC)/ 3333(OC)/ 3200/ 3000/ 2933/ 2800/ 2666/ 2400/ 2133 Non-ECC, Un-buffered Memory*, 1 x USB 3.2 Gen 2x2 port (1 x USB Type-C), 2 x USB 3.2 Gen 2 ports (2 x Type-A), 5 x USB 3.2 Gen 1 ports (4 x Type-A 1 x USB Type-C), 1 x DisplayPort, 1 x HDMI port, 1 x Wi-Fi Module, 1 x Intel 2.5Gb Ethernet port, 5 x Audio jacks, 1 x Optical S/PDIF out port, 1 x 4-pin CPU Fan header, 1 x 4-pin CPU OPT Fan header, 1 x 4-pin AIO Pump header, 4 x 4-pin Chassis Fan headers, 1 x 24-pin Main Power connector, 1 x 8-pin 12V Power connector, 1 x 4-pin 12V Power connector, 4 x M.2 slots (Key M), 4 x SATA 6Gb/s ports, 1 x USB 3.2 Gen 2 connector (supports USB Type-C ), 1 x USB 3.2 Gen 1 header supports additional 2 USB 3.2 Gen 1 ports, 2 x USB 2.0 headers support additional 4 USB 2.0 ports, 3 x Addressable Gen 2 headers, 1 x AURA RGB header, 1 x Clear CMOS header, 1 x COM Port header, 1 x Front Panel Audio header (AAFP), 1 x 20-3 pin System Panel header with Chassis intrude function, 1 x Thunderbolt header, ATX, 30.5cm x 24.4cm [S#23]	
MB-GB660AMD4+W	Gigabyte B660 Aorus Master DDR4 Wifi: all-in-one LGA1700 alder lake mb - with 16 1 1 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Support. [S#23]	
MB-GB660AMD5+W	Gigabyte B660 Aorus Master DDR5 Wifi: all-in-one LGA1700 alder lake mb - with 16 1 1 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support [S#23]	
MB-GB660GXD4+W	Gigabyte B660 Gaming X ax DDR4 Wifi: all-in-one LGA 1700 alder lake mb - with 8 1 1 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support [S#23]	
MB-GB660MAPD4	Gigabyte B660M Aorus Pro DDR4: all-in-one LGA 1700 alder lake mb - with 12 1 1 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support [S#23]	

MB-GB660MAPD4+W	Gigabyte B660M Aorus Pro DDR4 Wifi: all-in-one LGA 1700 alder lake mb - with 12 1 1 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip support. [S#23]	
MB-GB660MAPD5+W	Gigabyte B660M Aorus Pro DDR5 Wifi: all-in-one LGA 1700 alder lake mb - with 12 1 1 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support. [S#23]	
MB-GB660MGXD5+W	Gigabyte B660M Gaming X ax DDR5 Wifi: all-in-one LGA1700 alder lake mb - with 8 1 1 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip support [S#23]	
MB-GB760AED4+W	Gigabyte B760 Aorus Elite Ddr4 Wifi: all-in-one LGA 1700 alder lake mb - with 12 1 1 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip support [S#23]	
MB-GB760AED5+W	Gigabyte B760 Aorus Elite Ddr5 Wifi: all-in-one LGA1700 alder lake mb - with 12 1 1 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip support [S#23]	
MB-GB760AMD4+W	Gigabyte B760 Aorus Master DDR4 WiFi: all-in-one LGA1700 alder lake mb - with 16 1 1 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip [S#23]	
MB-GB760DS3HD4	Gigabyte B760 DS3H DDR4: all-in-one LGA1700 alder lake mb - with 8 2 1 phase digital VRM, hybrid core optimization, Addressable LED Strip Support, on-board buttons (reset Q-flash), 2x copper PCBs design, SmartFan6 with 6x temperature sensors [S#23]	
MB-GB760DS3HD5	Gigabyte B760 DS3H DDR5: all-in-one LGA1700 alder lake mb - with 8 2 1 phase digital VRM, hybrid core optimization, Addressable LED Strip Support, on-board buttons (reset Q-flash), 2x copper PCBs design, SmartFan6 with 6x temperature sensors [S#23]	
MB-GB760GXD4	Gigabyte B760 Gaming X DDR4: all-in-one LGA 1700 alder lake mb - with 8 1 1 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support [S#23]	

MB-GB760GXD5	Gigabyte B760 Gaming X DDR5: all-in-one LGA 1700 alder lake mb - with 8 1 1 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support [S#23]	
MB-GB760iAPD4+W	Gigabyte B760i Aorus Pro DDR4 WiFi: all-in-one LGA1700 alder lake mb - with 8 1 1 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip [S#23]	
MB-GB760iAPD5+W	Gigabyte B760i Aorus Pro Intel 12th / 13th Gen Socket LGA 1700 Mini-ITX Motherboard, Tel B760 Express Chipset, 2x DDR5 DIMM Memory slots, 1x DisplayPort, 1x HDMI Port, Intel 2.5GbE LAN Chip, Intel Wi-Fi 6E AX211, Bluetooth 5.3, 1x PCI Express x16 slot supporting PCI-e 4.0 and running at x16, 2x M.2 connector, 2x SATA 6Gb/s connectors, USB Type-C Port on the back panel, with USB 3.2 Gen 2 support, USB Type-C Port with USB 3.2 Gen 1 support, USB 3.2 Gen 2 Type-A Port, USB 3.2 Gen 1 Ports, USB 2.0/1.1 Ports, 1x Q-Flash Plus Button, 1x Optical S/PDIF out connector, 2x audio jacks, GA-B760-I-AORUS PRO [S#23]	
MB-GB760MAED4+W	Gigabyte B760M Aorus Elite Ddr4 Wifi: all-in-one LGA 1700 alder lake mb - with 12 1 1 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strips Supported [S#23]	
MB-GB760MAED5+W	Gigabyte B760M Aorus Elite Ddr5 Wifi: all-in-one LGA 1700 alder lake mb - with 12 1 1 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Supported [S#23]	
MB-GB760MAPD4+W	Gigabyte B760M Aorus Pro Ddr4 Wifi : all-in-one LGA1700 alder lake mb - with 14 1 1 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip supported [S#23]	
MB-GB760MAPD5+W	Gigabyte B760M Aorus Pro Ddr5 Wifi: all-in-one LGA 1700 alder lake mb - with 14 1 1 phase digital VRM, hybrid core optimization , pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip support [S#23]	

MB-GB760MD2HD4	Gigabyte B760M D2H DDR4: all-in-one LGA1700 alder lake mb - with 6 2 1 phase digital VRM, hybrid core optimization, Addressable LED Strip Support, on-board buttons (reset Q-flash), 2x copper PCBs design, SmartFan6 with 4x temperature sensors [S#23]	
MB-GB760MD2HD5	Gigabyte B760M D2H DDR5: all-in-one LGA 1700 alder lake mb - with 6 2 1 phase digital VRM, hybrid core optimization, Addressable LED Strip Support, on-board buttons (reset Q-flash), 2x copper PCBs design, SmartFan6 with 4x temperature sensors [S#23]	
MB-GB760MDS3HD4	Gigabyte B760M DS3H DDR4: all-in-one LGA 1700 alder lake mb - with 6 2 1 phase digital VRM, hybrid core optimization, Addressable LED Strip Support, on-board buttons (reset Q-flash), 2x copper PCBs design , SmartFan6 with 6x temperature sensors [S#23]	
MB-GB760MDS3HD5	Gigabyte B760M DS3H DDR5: all-in-one LGA1700 alder lake mb - with 6 2 1 phase digital VRM, hybrid core optimization, Addressable LED Strip Support, on-board buttons (reset Q-flash), 2x copper PCBs design, SmartFan6 with 6x temperature sensors [S#23]	
MB-GB760MGXD4	Gigabyte B760M Gaming X ax DDR4: all-in-one LGA 1700 alder lake mb - with 8 1 1 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Sup [S#23]	
MB-GB760MGXD5	Gigabyte B760M Gaming X AX DDR5: all-in-one LGA 1700 alder lake mb - with 8 1 1 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support [S#23]	
MB-GB760MHD4	Gigabyte B760M H Ddr4: all-in-one LGA 1700 alder lake mb - with 6 1 1 phase digital VRM, hybrid core optimization, Addressable LED Strip Support, on-board buttons (reset Q-flash), 2x copper PCBs design, SmartFan6 with 4x temperature sensors 3x [S#23]	
MB-GB760MHD5	Gigabyte B760M H DDR5: all-in-one LGA1700 alder lake mb - with 6 1 1 phase digital VRM, hybrid core optimization, Addressable LED Strip Support, on-board buttons (reset Q-flash), 2x copper PCBs design, SmartFan6 with 4x temperature sensors [S#23]	
MB-GH610MHD4	Gigabyte H610M H DDR4: all-in-one LGA 1700 alder lake mb - with 6 1 1 phase digital VRM, hybrid core optimization, Addressable LED Strip Support, SmartFan6 with 4x temperature sensors 3x hybrid fan headers, solid pin power connectors (ATX 8pin) [S#23]	
MB-GH610MHD5	Gigabyte H610M H DDR5: all-in-one LGA1700 alder lake mb - with 6 1 1 phase digital VRM, hybrid core optimization, Addressable LED Strip Support, SmartFan6 with 4x temperature sensors 3x hybrid fan headers, solid pin power connectors (ATX 8pin) [S#23]	



MB-GH610MKD4	Gigabyte H610M K DDR4 Intel 12th / 13th / 14th Gen Socket LGA 1700 mATX Motherboard, Intel H610 Express Chipset, 2x DDR4 DIMM Memory slots, 1x HDMI Port, Realtek GbE LAN Chip, 1x PCI Express x16 slot supporting PCI-e 4.0 and running at x16, 1x PCI Express x1 slot, Supporting PCI-e 3.0 and running at x1, 1x M.2 connector, 2x SATA 6Gb/s connectors, USB 3.2 Gen 1 Ports, USB 2.0/1.1 Ports, 3x audio jacks [S#23]	
MB-GH610MKD5	Gigabyte H610M K DDR5: all-in-one LGA1700 alder lake mb - with 3 1 1 phase digital VRM, hybrid core optimization, SmartFan6 with 4x temperature sensors 2x hybrid fan headers, solid pin power connectors (ATX 8pin) - intel H610 chipset, 2x dual channel [S#23]	
MB-GH610MS2HD4	Gigabyte H610M S2H DDR4: all-in-one LGA 1700 alder lake mb - with 6 1 1 phase digital VRM, hybrid core optimization, Addressable LED Strip Support, SmartFan6 with 4x temperature sensors 3x hybrid fan headers, solid pin power connectors (ATX 8pin) [S#23]	
MB-GH610MS2HD5	Gigabyte H610M S2H DDR5: all-in-one LGA1700 alder lake mb - with 6 1 1 phase digital VRM, hybrid core optimization, Addressable LED Strip Support, SmartFan6 with 4x temperature sensors 3x hybrid fan headers, solid pin power connectors (ATX 8pin) [S#23]	
MB-GZ690AD+WT	Gigabyte Z690 Aero D Wifi Thunderbolt4: all-in-one LGA1700 alder lake mb - with 19 1 2 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED [S#23]	
MB-GZ690AED4+W	Gigabyte Z690 Aorus Elite ax DDR4 Wifi: all-in-one LGA 1700 alder lake mb - with 12 1 2 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LE [S#23]	
MB-GZ690AG+W	Gigabyte Z690 Aero G Wifi: all-in-one LGA1700 alder lake mb - with 19 1 2 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support [S#23]	
MB-GZ690AGD4+W	Gigabyte Z690 Aero G DDR4 Wifi: all-in-one LGA1700 alder lake mb - with 19 1 2 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip S [S#23]	
MB-GZ690AP+W	Gigabyte Z690 Aorus Pro DDR5 Wifi: all-in-one LGA 1700 alder lake mb - with 12 1 2 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support [S#23]	

MB-GZ690APD4+W	Gigabyte Z690 Aorus Pro DDR4 Wifi: all-in-one LGA1700 alder lake mb - with 12 1 2 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support [S#23]	
MB-GZ690AX+WT	Gigabyte Z690 Aorus Xtreme Wifi Thunderbolt4: all-in-one LGA1700 alder lake mb - with 20 1 2 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones) [S#23]	
MB-GZ690MAED4	Gigabyte Z690M Aorus Elite DDR4: all-in-one LGA1700 alder lake mb - with 12 1 2 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0, Addressable LED Strip Support, on-board buttons [S#23]	
MB-GZ690MAED4+W	Gigabyte Z690M Aorus Elite AX DDR4 Wifi: all-in-one LGA1700 alder lake mb - with 12 1 2 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0, Addressable LED Strip Support, on-board buttons [S#23]	
MB-GZ690MDS3HD4	Gigabyte Z690M DS3H DDR4: all-in-one LGA 1700 alder lake mb - with 6 2 1 phase digital VRM, hybrid core optimization, Addressable LED Strip Support, on-board buttons (reset Q-flash), 2x copper PCBs design, SmartFan6 with 6x temperature sensors [S#23]	
MB-GZ690UDD4+W	Gigabyte Z690 UD AX Ddr4 WiFi: all-in-one LGA1700 alder lake mb - with 16 1 2 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0, Addressable LED Strip Support, 2x copper PCBs design [S#23]	
MB-GZ790AE	Gigabyte Z790 Aorus Elite DDR5: all-in-one LGA1700 mb - with 16 1 2 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support, on-board buttons (power reset clear CMOS Q-flash), 2x copper PCBs design, MoSFET heatsinks with copper heatpipe, SmartFan6 with 6 temperature sensors 6x hybrid fan headers, solid pin power connectors (ATX 24 8 8pin), PCIe armor with stainless steel shielding, with 2x thunderbolt card connectors - Intel Z790 chipset, 4x dual channel DDR5-7600(O.C)/4800 with XMP3.0 support up to 128Gb, 6x SATA6G 4x M.2/NGFF (Gen4x4) with thermal guard 2 (PCIe or SATA or Optane mode) with raid 0/1/0 1/5/10, on-board display with HDMI DP dual outputs (depends on CPU) Realtek ALC1220-VB 7.1 HD audio optical s/pdf out realtek 8125 2.5Gb; 3x PCI-Ex16 (Gen5@16x 2x Gen4@4x) for Quad-GPU CrossfireX (no SLi), with 1x USB3 type-C (Gen2x2 20GBPs) 2x USB3 type-A (Gen2 10GBPs) 3x USB3 type-A (Gen1 5GBPs) 4x USB2.0, bundled Norton internet security - atx [S#23]	

<p>MB-GZ790AE+W</p>	<p>Gigabyte Z790 Aorus Elite AX DDR5 Wifi: all-in-one LGA1700 mb - with 16 1 2 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support, on-board buttons (power reset clear CMOS Q-flash), 2x copper PCBs design, MoSFET heatsinks with copper heatpipe, SmartFan6 with 6 temperature sensors 6x hybrid fan headers, solid pin power connectors (ATX 24 8 8pin), PCIe armor with stainless steel shielding, with 2x thunderbolt card connectors - Intel Z790 chipset, 4x dual channel DDR5-7600(O.C)/4800 with XMP3.0 support up to 128Gb, 6x SATA6G 4x M.2/NGFF (Gen4x4) with thermal guard 2 (PCIe or SATA or Optane mode) with raid 0/1/0 1/5/10, on-board display with HDMI DP dual outputs (depends on CPU) Realtek ALC1220-VB 7.1 HD audio optical s/pdif out realtek 8125 2.5Gb Intel Wifi-6E AX211 tri-band 2.4/5/6Gbps WiFi Bluetooth; 3x PCI-Ex16 (Gen5@16x 2x Gen4@4x) for Quad-GPU CrossfireX (no SLi), with 1x USB3 type-C (Gen2x2 20GBPs) 2x USB3 type-A (Gen2 10GBPs) 3x USB3 type-A (Gen1 5GBPs) 4x USB2.0, bundled Norton internet security - atx [S#23]</p>	
<p>MB-GZ790AED4</p>	<p>Gigabyte Z790 Aorus Elite DDR4: all-in-one LGA1700 mb - with 16 1 2 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support, on-board buttons (power reset clear CMOS Q-flash), 2x copper PCBs design, MoSFET heatsinks with copper heatpipe, SmartFan6 with 6 temperature sensors 6x hybrid fan headers, solid pin power connectors (ATX 24 8 8pin), PCIe armor with stainless steel shielding, with 2x thunderbolt card connectors - Intel Z790 chipset, 4x dual channel DDR4-5333(O.C)/3200 with XMP3.0 support up to 128Gb, 6x SATA6G 4x M.2/NGFF (Gen4x4) with thermal guard 2 (PCIe or SATA or Optane mode) with raid 0/1/0 1/5/10, on-board display with HDMI DP dual outputs (depends on CPU) Realtek ALC1220-VB 7.1 HD audio optical s/pdif out realtek 8125 2.5Gb; 3x PCI-Ex16 (Gen5@16x 2x Gen4@4x) for Quad-GPU CrossfireX (no SLi), with 1x USB3 type-C (Gen2x2 20GBPs) 2x USB3 type-A (Gen2 10GBPs) 3x USB3 type-A (Gen1 5GBPs) 4x USB2.0, bundled Norton internet security - atx [S#23]</p>	

<p>MB-GZ790AED4+W</p>	<p>Gigabyte Z790 Aorus Elite AX DDR4 Wifi: all-in-one LGA1700 mb - with 16 1 2 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support, on-board buttons (power reset clear CMOS Q-flash), 2x copper PCBs design, MoSFET heatsinks with copper heatpipe, SmartFan6 with 6 temperature sensors 6x hybrid fan headers, solid pin power connectors (ATX 24 8 8pin), PCIe armor with stainless steel shielding, with 2x thunderbolt card connectors - Intel Z790 chipset, 4x dual channel DDR4-5333(O.C)/3200 with XMP3.0 support up to 128Gb, 6x SATA6G 4x M.2/NGFF (Gen4x4) with thermal guard 2 (PCIe or SATA or Optane mode) with raid 0/1/0 1/5/10, on-board display with HDMI DP dual outputs (depends on CPU) Realtek ALC1220-VB 7.1 HD audio optical s/pdif out realtek 8125 2.5Gb Intel Wifi-6E AX211 tri-band 2.4/5/6Gbps WiFi bluetooth; 3x PCI-Ex16 (Gen5@16x 2x Gen4@4x) for Quad-GPU CrossfireX (no SLi), with 1x USB3 type-C (Gen2x2 20GBPs) 2x USB3 type-A (Gen2 10GBPs) 3x USB3 type-A (Gen1 5GBPs) 4x USB2.0, bundled Norton internet security - atx [S#23]</p>	
<p>MB-GZ790AEX+W</p>	<p>Gigabyte Z790 Aorus Elite X WiFi 7 DDR5 Intel 12th / 13th / 14th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Express Chipset, 4x DDR5 DIMM Memory slots, 1x HDMI Port, 1x DisplayPort, 7.1-channel audio, Intel 2.5GbE LAN Chip, Bluetooth 5.3, 1x PCI Express x16 slot supporting PCI-e 5.0 and running at x16, 2x PCI Express x16 slots supporting PCI-e 4.0 and running at x4, 6x SATA 6Gb/s connectors, 4x M.2 connectors, USB Type-C Port with USB 3.2 Gen 2 support, USB Type-C Port with USB 3.2 Gen 2x2 support, USB 3.2 Gen 1 Ports, USB 3.2 Gen 2 Type-A Ports, USB 2.0/1.1 Ports, 1x Q-Flash Plus Button, 2x audio jacks, 1x Optical S/PDIF out connector [S#23]</p>	

MB-GZ790AG+W	<p>Gigabyte Z790 Aero G Wifi: all-in-one LGA1700 mb - with 19 1 2 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support, on-board buttons (power reset clear CMOS Q-flash), 2x copper PCBs design, MoSFET heatsinks with DTH fins-array copper heatpipe, SmartFan6 with 10x temperature sensors 8x hybrid fan headers, solid pin power connectors (ATX 24 8 8pin), memory armor PCIe armor with stainless steel shielding, with extra noise detection hardware monitoring, with VisionLINK Type-C connector, with 2x thunderbolt card connectors - Intel Z790 chipset, 4x dual channel DDR5-7600(O.C)/4800 with XMP3.0 support up to 128Gb, 4x SATA6G 5x M.2/NGFF (1x Gen5x4 4x Gen4x4) with thermal guard iii (PCIe or SATA or Optane mode) with raid 0/1/0 1/5/10, on-board display with HDMI DP/type-C dual output (depends on CPU) Realtek ALC1220-VB 7.1 HD audio optical s/pdif out Intel i255 2.5Gb LAN with cFosSpeed Internet Accelerator, Intel Wifi-6E AX211 tri-band 2.4/5/6Gbps WiFi Bluetooth; 3x PCI-Ex16 (Gen5@16x 2x Gen4@4x) for Quad-GPU CrossfireX (no SLi), with 2x USB3 type-C (Gen2x2/20GBPs Gen2/10Gbps) 2x USB3 type-A (Gen2 10GBPs) 2x USB3 (Gen2 10GBPs) 4x USB3 (Gen1 5GBPs) 2x USB2.0, support optional serial port add-on cable, bundled norton internet security - atx [S#23]</p>	
MB-GZ790AMX+W	<p>Gigabyte Z790 Aorus Master X WiFi 7 Intel 12th / 13th / 14th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Express Chipset, 4x DDR5 DIMM Memory slots, 1x DisplayPort, ESS ES9118 DAC Chip, Marvell aqtion AQC113c 10GbE LAN Chip, Wi-Fi 7, Bluetooth 5.3, 1x PCI Express x16 slot supporting PCI-e 5.0 and running at x16, 1x PCI Express x16 slot supporting PCI-e 3.0 and running at x4, 1x PCI Express x16 slot supporting PCI-e 3.0 and running at x1, 4x SATA 6Gb/s connectors, 5x M.2 connector, USB Type-C Ports with USB 3.2 Gen 2x2 support, USB Type-C Port with USB 3.2 Gen 1, USB 3.2 Gen 2 Type-A Ports, USB 3.2 Gen 1 Ports, USB 2.0/1.1 Ports, 1x Q-Flash Plus Button, 1x Optical S/PDIF out connector, 2x audio jacks [S#23]</p>	

MB-GZ790APX+W	Gigabyte Z790 Aorus Pro X WiFi 7 Intel 12th / 13th / 14th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Express Chipset, 4x DDR5 DIMM Memory slots, USB Type-C Port supporting USB 3.2 Gen 2 and DisplayPort Video Outputs and a maximum Resolution of 4096x2304 @ 60Hz, 1x HDMI Port, Realtek 5GbE LAN Chip, MediaTek Wi-Fi 7, Bluetooth 5.3, 1x PCI Express x16 slot supporting PCI-e 5.0 and running at x16, 1x PCI Express x16 slot supporting PCI-e 3.0 and running at x4, 1x PCI Express x16 slot supporting PCI-e 4.0 and running at x4, 4x SATA 6Gb/s connectors, 5x M.2 Socket 3 connectors, USB 2.0/1.1 Ports, USB 3.2 Gen 1 Ports, USB 3.2 Gen 2 Type-A Ports, USB Type-C Port with USB 3.2 Gen 2 support, USB Type-C Ports with USB 3.2 Gen 2x2 support, 1x Q-Flash Plus Button, 2x audio jacks, 1x Optical S/PDIF out connector, 1x DisplayPort in Port [S#23]	
MB-GZ790AXX+WT	Gigabyte Z790 Aorus Xtreme X WiFi 7 Thunderbolt4 Intel 12th / 13th / 14th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Express Chipset, 4x DDR5 DIMM Memory slots, 2 x Intel Thunderbolt 4 connectors (USB Type-C Ports) supporting DisplayPort and Thunderbolt Video Outputs and a maximum Resolution of 5120x2880 @ 60Hz, 1 ESS ES9280ac DAC Chip 2 ESS ES9080 chips, Marvell aqtion AQC107 10GbE LAN Chip, Intel 2.5GbE LAN Chip, Wi-Fi 7, Bluetooth 5.3, 1x PCI Express x16 slot supporting PCI-e 5.0 and running at x16, 1x PCI Express x16 slot supporting PCI-e 3.0 and running at x4, 4x SATA 6Gb/s connectors, 5x M.2 connector, USB Type-C Ports with USB 3.2 Gen 2, USB Type-C Ports with USB 3.2 Gen 2x2 support, USB 3.2 Gen 2 Type-A Ports, USB 3.2 Gen 2 Type-A Ports, USB 3.2 Gen 1 Ports, USB 2.0/1.1 Ports, 1x Q-Flash Plus Button, 1x Optical S/PDIF out connector, 2x audio jacks [S#23]	
MB-GZ790DD4	Gigabyte Z790 D D4 Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Express Chipset, 4x DDR4 DIMM Memory slots, 1x HDMI Port, 1x DisplayPort, High Definition audio, Realtek 2.5GbE LAN Chip (2.5 GBPS/1 GBPS/100 Mbps), 1x PCI Express x16 slot supporting PCI-e 5.0 and running at x16, 1x PCI Express x16 slot supporting PCI-e 4.0 and running at x4, 1x PCI Express x16 slot supporting PCI-e 3.0 and running at x1, 2x PCI Express x1 slots supporting PCI-e 3.0 and running at x1, support for AMD Crossfire technology, 3x M.2 slots, 6x SATA 6Gb/s connectors, USB Type-C Port with USB 3.2 Gen 2x2 support, USB Type-C Port with USB 3.2 Gen 1, USB 3.2 Gen 2 Type-A Port, USB 3.2 Gen 1 Ports, USB 2.0/1.1 Ports, 1x Q-Flash Plus Button, 3x audio jacks [S#23]	

MB-GZ790DD5+W	Gigabyte Z790 D AX Intel 12th / 13th / 14th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Express Chipset, 4 x DDR5 DIMM Memory slots, 1x HDMI Port, 1 x DisplayPort, Realtek 2.5GbE LAN Chip, Wi-Fi 6E, Bluetooth 5.3, 1x PCI Express x16 slot supporting PCI-e 5.0 and running at x16, 1x PCI Express x16 slot, Supporting PCI-e 4.0 and running at x4, 1x PCI Express x16 slot supporting PCI-e 3.0 and running at x1, 2x PCI Express x1 slots, Supporting PCI-e 3.0 and running at x1, 3x M.2 connector, 4x SATA 6Gb/s connectors, USB Type-C Port with USB 3.2 Gen 2 support, USB Type-C Port with USB 3.2 Gen 1 support, USB 3.2 Gen 2 Type-A Port, USB 3.2 Gen 1 Ports, USB 2.0 Ports, 1x Q-Flash Plus Button, 1x PS/2 Keyboard/Mouse Port, 3x audio jacks [S#23]	
MB-GZ790GX	Gigabyte Z790 Gaming X DDR5: all-in-one LGA1700 mb - with 16 1 2 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support, on-board buttons (power reset clear CMOS Q-flash), 2x copper PCBs design, MoSFET heatsinks with copper heatpipe, SmartFan6 with 6 temperature sensors 6x hybrid fan headers, solid pin power connectors (ATX 24 8 8pin), PCIe armor with stainless steel shielding, with 2x thunderbolt card connectors - Intel Z790 chipset, 4x dual channel DDR5-7600(O.C)/4800 with XMP3.0 support up to 128Gb, 6x SATA6G 4x M.2/NGFF (Gen4x4) with thermal guard 2 (PCIe or SATA or Optane mode) with raid 0/1/0 1/5/10, on-board display with HDMI DP dual outputs (depends on CPU) Realtek ALC1220-VB 7.1 HD audio optical s/pdif out realtek 8125 2.5Gb; 3x PCI-Ex16 (Gen5@16x 2x Gen4@4x) for Quad-GPU CrossfireX (no SLi), with 1x USB3 type-C (Gen2x2 20GBPs) 2x USB3 type-A (Gen2 10GBPs) 3x USB3 type-A (Gen1 5GBPs) 4x USB2.0, bundled Norton internet security - atx [S#23]	

MB-GZ790GX+W	<p>Gigabyte Z790 Gaming X AX DDR5 Wifi: all-in-one LGA1700 mb - with 16 1 2 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support, on-board buttons (power reset clear CMOS Q-flash), 2x copper PCBs design, MoSFET heatsinks with copper heatpipe, SmartFan6 with 6 temperature sensors 6x hybrid fan headers, solid pin power connectors (ATX 24 8 8pin), PCIe armor with stainless steel shielding, with 2x thunderbolt card connectors - Intel Z790 chipset, 4x dual channel DDR5-7600(O.C)/4800 with XMP3.0 support up to 128Gb, 6x SATA6G 4x M.2/NGFF (Gen4x4) with thermal guard 2 (PCIe or SATA or Optane mode) with raid 0/1/0 1/5/10, on-board display with HDMI DP dual outputs (depends on CPU) Realtek ALC1220-VB 7.1 HD audio optical s/pdif out realtek 8125 2.5Gb Intel Wifi-6E AX211 tri-band 2.4/5/6Gbps WiFi Bluetooth; 3x PCI-Ex16 (Gen5@16x 2x Gen4@4x) for Quad-GPU CrossfireX (no SLi), with 1x USB3 type-C (Gen2x2 20GBPs) 2x USB3 type-A (Gen2 10GBPs) 3x USB3 type-A (Gen1 5GBPs) 4x USB2.0, bundled Norton internet security - atx [S#23]</p>	
MB-GZ790IAU+W	<p>Gigabyte Z790i Aorus Ultra AX Intel 12th / 13th / 14th Gen Socket LGA 1700 Mini-ITX Motherboard, Intel Z790 Express Chipset, 2 x DDR5 DIMM Memory slots, 1x HDMI Port, 1 x DisplayPort Port, Intel 2.5GbE LAN Chip, Intel Killer Wi-Fi 6E AX1690, Bluetooth 5.3, 1x PCI Express x16 slot supporting PCIe 5.0 and running at x16, 2x M.2 connector, 2 x SATA 6Gb/s connectors, USB Type-C Port with USB 3.2 Gen 2x2 support, USB Type-C Port with USB 3.2 Gen 2 support, USB 3.2 Gen 2 Type-A Ports, USB 3.2 Gen 1 Ports, USB 2.0/1.1 Ports, 1x Q-Flash Plus Button, 2x audio jacks [S#23]</p>	
MB-GZ790MAE	<p>Gigabyte Z790M Aorus Elite DDR5: all-in-one LGA1700 mb - with 12 1 1 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support [S#23]</p>	
MB-GZ790MAE+W	<p>Gigabyte Z790M Aorus Elite AX DDR5 WiFi: all-in-one LGA1700 mb - with 12 1 1 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0 with on-board RGB display (multi zones), Addressable LED Strip Support [S#23]</p>	



MB-GZ790MAEW+W	Gigabyte Z790M Aorus Elite AX Intel 12th / 13th / 14th Gen Socket LGA 1700 mATX Motherboard, Intel Z790 Express Chipset, 4x DDR5 DIMM Memory slots, 1x HDMI Port, 1x DisplayPort, Realtek 2.5GbE LAN Chip, Wi-Fi 6E, Bluetooth 5.3, 1x PCI Express x16 slot supporting PCI-e 5.0 and running at x16, 1x PCI Express x16 slot supporting PCI-e 4.0 and running at x4, 3x M.2 connector, 6x SATA 6Gb/s connectors, USB Type-C Port with USB 3.2 Gen 2x2 support, USB Type-C Port with USB 3.2 Gen 2 support, USB 3.2 Gen 2 Type-A Port, USB 3.2 Gen 1 Ports, USB 2.0/1.1 Ports, 1x Q-Flash Plus Button, 1x Optical S/PDIF out connector, 2x audio jacks [S#23]	
MB-GZ790UD	Gigabyte Z790 UD: all-in-one LGA1700 mb - with 16 1 1 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0, Addressable LED Strip Support, 2x copper PCBs design, MoSFET heatsinks with copper heatpipe [S#23]	
MB-GZ790UD+W	Gigabyte Z790 UD AX Wifi: all-in-one LGA1700 mb - with 16 1 1 phase digital VRM, hybrid core optimization, pre-mounted I/O shield with thermal armor RGB Fusion 2.0, Addressable LED Strip Support, 2x copper PCBs design, MoSFET heatsinks with copper [S#23]	
MPGZ790CARBONWIFI	MSI MPG Z790 CARBON WIFI Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Chipset, 4x DDR5 DIMM Memory slots, 1x HDMI, 2x PCI-e x16 slot, 1x PCI-e x1 slot, 5x M.2 slot, 6x SATA 6G Port, USB 3.2 Gen1 Type-A, USB 3.2 Gen2 Type-A, USB 3.2 Gen2 Type-C, USB 3.2 Gen2X2 Type-C, Intel 2.5Gbps LAN, Intel Wi-Fi 6E, Bluetooth 5.3, 7.1-channel USB high performance audio, Flash BIOS, Audio connectors, Optical S/PDIF out [S#56]	
PCB_UPK_06	Intel 12th Gen Core i3-12100 CPU 3.30GHz (Up to 4.30GHz), MSI H610M Chipset LGA1700 Micro-ATX Motherboard, 16GB DDR4 3200MHz Memory (3 products) [S#56]	
PCB_UPK_07	Intel 12th Gen Core i5-12400 CPU 2.50GHz (Up to 4.40GHz), MSI H610M Chipset LGA1700 Micro-ATX Motherboard, 16GB DDR4 3200MHz Memory (3 products) [S#56]	

PRIME-H610M-K	Asus Prime H610M-K D4 H610 Chipset Gen 12/13/14 LGA 1700 mATX Motherboard, 2 x DIMM, Max. 64GB, DDR4 3200/ 3000/ 2933/ 2800/ 2666/ 2400/ 2133 Non-ECC, Un-buffered Memory, 2 x USB 3.2 Gen 1 ports (2 x Type-A), 4 x USB 2.0 ports (4 x Type-A), 1 x D-Sub port, 1 x HDMI port, 1 x Realtek 1Gb Ethernet port, 3 x Audio jacks, 1 x PS/2 Keyboard/Mouse combo port, 1 x 4-pin CPU Fan header, 1 x 4-pin Chassis Fan header, 1 x 24-pin Main Power connector, 1 x 8-pin 12V Power connector, 1 x M.2 slot (Key M), 4 x SATA 6Gb/s ports, 1 x USB 3.2 Gen 1 header supports additional 2 USB 3.2 Gen 1 ports, 1 x USB 2.0 header supports additional 2 USB 2.0 ports, 1 x RGB header, 1 x Clear CMOS header, 1 x COM Port header, 1 x Front Panel Audio header (AAFP), 1 x S/PDIF Out header, 1 x Speaker header, 1 x SPI TPM header (14-1pin), 1 x 10-1 pin System Panel header, mATX Form Factor, 23.4cm x 20.3cm [S#14]	
PRIME_Z790-P_D4	Asus Prime Z790-P D4 LGA 1700 Motherboard - Intel Socket LGA1700 for 13th Gen Intel Core Processors 12th Gen Intel Core, Pentium Gold and Celeron Processors, Intel Z790 Chipset, 4x DDR4 DIMM Memory Slots, 4x SATA6 Connectors, 3x M.2 Key M Connectors, On-Board Display: 1x HDMI Connector, 1x DisplayPort Connector, 1x Intel I219-V 1Gb Ethernet port, On-Board Realtek 7.1 Surround Sound High Definition Audio CODEC, 1x PCIe 5.0 x16 slot, 3x PCIe 4.0 x16 slots (support x4 mode), 1x PCIe 3.0 x1 slot, 1x USB 3.2 Gen 2x2 port (1 x USB Type-C ), 1x USB 3.2 Gen 2 port (1 x Type-A), 2x USB 3.2 Gen 1 ports (2 x Type-A), 4x USB 2.0 ports (4 x Type-A), ATX Form Factor [S#36]	
PRO H610M-E DDR5	MSI H610M-E Pro DDR5 Intel 12th / 13th / 14th Gen Socket LGA 1700 mATX Motherboard, 2x DDR5 DIMM Memory slots, 1x HDMI, 1x VGA, 1x PCI-e x16 slot, 1x PCI-e x1 slot, 1x M.2, 4x SATA 6G, USB 2.0, USB 3.2 Gen1 Type-A, Realtek RTL8111h Gigabit LAN, 7.1-channel High Definition audio, Keyboard / Mouse, Audio connectors [S#54]	
PROB660M-GDDR4	MSI PRO B660M-G DDR4 Gen 12/13 B660 Chipset LGA 1700 MATX Motherboard, 2x DDR4 memory slots, support up to 64GB, 1x 24-pin ATX main power connector, 1x 8-pin ATX 12V power connector, 4x SATA 6Gb/s connectors, 2x USB 2.0 connector (support additional 4 USB ports), 1x USB 3.2 Gen 1 5Gbps connector (support additional 2 USB ports), 1x 4-pin CPU fan connector, 1x Front panel audio connector, 2x System panel connectors, 1x Serial port connector, 1x TPM module connector, 1x Chassis Intrusion connector, 1x Clear CMOS jumper, 1x JRGB, 2x JRAINBOW, 1x Tuning Controller Connector, 1 x VGA, Keyboard / Mouse, LAN port, Audio connector, HDMI, DisplayPort, 2 x USB 2.0, 4 x USB 3.2 Gen 1 5Gbps Type-A, M-ATX Form Factor, 24.4 cm x 22.0 cm [S#56]	

PROB760M-EDDR4	MSI PRO B760M-E DDR4 B760 Chipset Gen 12/13 LGA 1700 mATX Motherboard, 2x DDR4, Maximum Memory Capacity 64GB, Memory Support 4800(OC)/ 4600(OC)/ 4400(OC)/ 4266(OC)/ 4200(OC)/ 4000(OC)/ 3800(OC)/ 3733(OC)/ 3600(OC)/ 3466(OC)/ 3400(OC)/ 3333(OC)/ 3200(JEDEC)/ 2933(JEDEC)/ 2666(JEDEC)/ 2400(JEDEC)/ 2133(JEDEC), 1x Power Connector(ATX_PWR), 1x Power Connector(CPU_PWR), 1x CPU Fan, 2x System Fan, 1x Chassis Intrusion (JCI), 1x Front Audio (JAUD), 1x Com Port (JCOM), 1x RGB LED connector(JRGB), 1x TPM pin header(Support TPM 2.0), 2x USB 2.0 ports, 1x USB 3.2 Gen1 Type A ports, HDMI, VGA, Keyboard / Mouse, 2 x USB 3.2 Gen 1 5Gbps (Type-A), LAN port, Audio Connectors, 4 x USB 2.0, mATX, 200mmx236.16mm [S#56]	
PROH610M-EDDR4	MSI H610M-E Pro DDR4 Intel 12th Gen Socket LGA 1700 mATX Motherboard, Intel H610 Chipset, 2x DDR4 DIMM Memory slots, 1x PCI-e x16, 1x PCI-e x1, 4x SATA 3, 1x M.2 slot, 1x Intel I219v Gigabit LAN controller, 1x VGA, 1x HDMI, 7.1-channel High Definition audio, USB 3.2 Gen 1 5Gbps Ports (Type-A), USB 2.0 Ports [S#56]	
PROH610M-EDDR4	MSI H610M-E Pro DDR4 Intel 12th Gen Socket LGA 1700 mATX Motherboard, Intel H610 Chipset, 2x DDR4 DIMM Memory slots, 1x PCI-e x16, 1x PCI-e x1, 4x SATA 3, 1x M.2 slot, 1x Intel I219v Gigabit LAN controller, 1x VGA, 1x HDMI, 7.1-channel High Definition audio, USB 3.2 Gen 1 5Gbps Ports (Type-A), USB 2.0 Ports [S#36]	
PROZ790-SWIFI	MSI Pro Z790-S WiFi DDR5 Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Chipset, 4x DDR5 DIMM Memory slots, 1x HDMI, 1x DisplayPort, 2x PCI-e x16 slot, 3x PCI-e x1 slot, 2x M.2 slots, 4x SATA 6G Ports, USB 3.2 Gen1 Type-A Ports, USB 3.2 Gen2x2 Type-C Ports, USB 2.0 Ports, Realtek RTL8125BG 2.5Gbps LAN, Intel Wi-Fi 6E, Bluetooth 5.3, 7.1-channel High Definition audio, Audio connectors, S/PDIF-out [S#56]	
Z690 ACE	MSI MEG Z690 ACE Intel 12th Gen Socket LGA 1700 EATX Motherboard, Intel Z690 Chipset, 4 DDR5 DIMM Memory slots, 3x PCI-e x16, 6x SATA 3, 5x M.2 slot, RAID 0 / 1 / 5 / 10, 2x Intel I225V 2.5Gbps LAN controller, Intel Wi-Fi 6e module, 2x USB Type-C up to 40G, Optical S/PDIF, SLI, Crossfire, 7.1-channel high definition audio, Bluetooth 5.2, USB 3.2 Gen 2x2 20Gbps Type-C Ports, USB 3.2 Gen 1 5Gbps Ports, USB 2.0 Type-A Ports [S#54]	
Z690 TOMAHAWK WIFI	MSI Z690 TOMAHAWK WIFI DDR5 Intel 12th Gen Socket LGA 1700 ATX Motherboard, Intel Z690 Chipset, 4 DDR5 DIMM slots, 3x PCI-e x16, 1x PCI-e x1, 4x M.2 slot, 1x Intel I225-V 2.5G LAN, Intel Wi-Fi 6 module, 5 optical S/PDIF, 1x DisplayPort, 1x HDMI, Crossfire, 6x SATA 6Gb/s Ports, USB3.2 Gen2X2 20Gbps Type-C Port, USB 3.2 Gen 2 10Gbps Ports, USB 3.2 Gen 1 5Gbps Ports, USB 2.0 Type-A Port, 7.1-channel high definition audio, Bluetooth [S#54]	

Z690 TOMAHAWK WIFI DDR4	MSI Z690 TOMAHAWK WIFI DDR4 Intel 12th Gen Socket LGA 1700 ATX Motherboard, Intel Z690 Chipset, 4 DDR4 DIMM slots, 3x PCI-e x16, 1x PCI-e x1, 4x M.2 slot, 1x Intel I225-V 2.5G LAN, Intel Wi-Fi 6 module, 5 optical S/PDIF, 1x DisplayPort, 1x HDMI, Crossfire, 6x SATA 6Gb/s Ports, USB3.2 Gen2X2 20Gbps Type-C Port, USB 3.2 Gen 2 10Gbps Ports, USB 3.2 Gen 1 5Gbps Ports, USB 2.0 Type-A Port, 7.1-channel high definition audio, Bluetooth [S#54]	
Z690 TORPEDO	MSI Z690 Torpedo DDR5 Intel 12th Gen Socket LGA 1700 ATX Motherboard, Intel Z690 Chipset, 4 DDR5 DIMM slots, 3x PCI-e x16, 1x PCI-e x1, 4x M.2 slot, 1x Intel I225-V 2.5G LAN, 5 optical S/PDIF, 1x DisplayPort, 1x HDMI, Crossfire, 6x SATA 6Gb/s Ports, USB3.2 Gen2X2 20Gbps Type-C Port, USB 3.2 Gen 2 10Gbps Ports, USB 3.2 Gen 1 5Gbps Ports, USB 2.0 Type-A, 7.1-channel high definition audio [S#54]	
Z690 UNIFY	MSI Z690 UNIFY DDR5 Intel 12th Gen Socket LGA 1700 ATX Motherboard, Intel Z690 Chipset, 4x DDR5 DIMM Memory slots, 2x PCI-e x16, 1x PCI-e x4, 6x SATA 3, 5x M.2 slot, 2x Intel I225V 2.5Gbps LAN controller, Intel Wi-Fi 6e module, SLI, Crossfire, USB 3.2 Gen2X2 20Gbps Ports, USB 3.2 Gen2 10Gbps Type-A Port, USB 2.0 Type-A Port s, USB 3.2 Gen1 5Gbps Ports, 7.1-channel high definition audio, Supports S/PDIF Output, Bluetooth 5.2 [S#54]	
Z690-A PRO	MSI Pro Z690-A DDR5 Intel 12th Gen Socket LGA 1700 ATX Motherboard, Intel Z690 Chipset, 4x DDR5 DIMM slots, 3x PCI-e x16, 1x PCI-e x1, 4x M.2 slot, 1x Intel I225-V 2.5Gbps LAN, 1x DisplayPort, 1x HDMI, Crossfire, 6x SATA 6Gb/s Ports, USB 3.2 Gen 2x2 20Gbps Type-C Port, USB 3.2 Gen 2 10Gbps Ports, USB 3.2 Gen 1 5Gbps Ports, USB 2.0 Type-A, 7.1-channel high definition audio [S#54]	
Z690-EXTREME-WIFI6E	Asrock Intel Z690 Extreme WiFi 6E Intel 12th Gen Socket LGA 1700 ATX Motherboard, Intel Z690 Chipset, 4x DDR4 DIMM slots, HDMI and DisplayPort 1.4 Ports, 7.1 ch HD audio, 1x 2.5 Gigabit LAN 10/100/1000/2500 MB/s, 802.11ax Wi-Fi 6E module, Supports Bluetooth, 1x PCI-e 5.0 x16 slot supports x16 mode, 1x PCI-e 4.0 x16 slot supports x4 mode, 1x PCI-e 3.0 x16 slot supports x4 mode, 1x PCI-e 3.0 x1 slot, Supports AMD Crossfire, 8x SATA3 6.0 Gb/s connectors, 2x M.2 Socket, 1x PS/2 Mouse/Keyboard Port, 1x Optical SPDIF out Port, USB 3.2 Gen2 Type-A Port, USB 3.2 Gen2 Type-C Port, USB 3.2 Gen1 Ports, 2x RJ-45 LAN Ports, 1x BIOS FlashBack button [S#4]	

Z690-P PRO DDR4	MSI Pro Z690-P DDR4 Intel 12th Gen Socket LGA 1700 ATX Motherboard, 4 DDR4 DIMM slots, Intel Z690 Chipset, 3 PCI-e x16, 1x PCI-e x1, 4x M.2 slot, 1x Intel I225-V 2.5Gbps LAN, 1x DisplayPort, 1x HDMI, Crossfire, 6x SATA 6Gb/s Ports, USB 3.2 Gen 2x2 20Gbps Type-C por, USB 3.2 Gen 2 10Gbps Ports, USB 3.2 Gen 1 5Gbps Ports, USB 2.0 Type-A Ports, 7.1-channel high definition audio [S#54]	
Z690-PHANTOMGAMING4	Asrock Intel Z690 Phantom Gaming 4 Intel 12th Gen Socket LGA 1700 ATX Motherboard, Intel Z690 Chipset, 4x DDR4 DIMM slots, HDMI 2.1, 7.1 ch HD audio, Gigabit LAN 10/100/1000 MB/s, 1x PCI-e 5.0 x16 slot supports x16 mode, 1x PCI-e 4.0 x16 slot supports x4 mode, 3x PCI-e 3.0 x1 slots, 3x M.2 Socket, Supports AMD Crossfire, 4x SATA3 6.0 Gb/s connectors, 1x PS/2 Mouse/Keyboard Port, USB 3.2 Gen2 Type-A Port, USB 3.2 Gen2 Type-C Port, USB 3.2 Gen1 Ports, USB 2.0 Ports, 1x BIOS FlashBack button, HD audio jacks [S#4]	
Z790 ACE	MSI MEG Z790 ACE Intel 12th / 13th Gen Socket LGA 1700 eATX Motherboard, Intel Z790 Chipset, 4x DDR5 DIMM Memory slots, 1x Type-C DisplayPort, 2x THUNDERBOLT4 (USB-C) Ports, 3x PCI-e x16 slot, Supports AMD Multi-GPU, 5x M.2 slot, 6x SATA 6G Port, USB 3.2 Gen1 Type-A, USB 2.0, USB 3.2 Gen2 Type-C, USB 3.2 Gen2 Type-A, USB 3.2 Gen2X2 Type-C (, 2x Intel 2.5Gbps LAN, Intel Wi-Fi 6E, Bluetooth 5.3, 7.1-channel USB high performance audio, Flash BIOS Button, Audio connectors, Optical s/pdif-out [S#54]	
Z790 CARBON WIFI	MSI MPG Z790 CARBON WIFI Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Chipset, 4x DDR5 DIMM Memory slots, 1x HDMI, 2x PCI-e x16 slot, 1x PCI-e x1 slot, 5x M.2 slot, 6x SATA 6G Port, USB 3.2 Gen1 Type-A, USB 3.2 Gen2 Type-A, USB 3.2 Gen2 Type-C, USB 3.2 Gen2X2 Type-C, Intel 2.5Gbps LAN, Intel Wi-Fi 6E, Bluetooth 5.3, 7.1-channel USB high performance audio, Flash BIOS, Audio connectors, Optical S/PDIF out [S#54]	
Z790 TOMAHAWK WIFI DDR4	MSI MAG Z790 TOMAHAWK WIFI DDR4 Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, 4x DDR4 DIMM Memory slots, Intel Z790 Chipset, 1x HDMI, 1x DisplayPort, 2x PCI-e x16 slot supports x16/x4, 1x PCI-e x1 slot, 4x M.2 slot, 7x SATA 6G Port, USB 3.2 Gen1 Type-A, USB 3.2 Gen2 Type-A, USB 3.2 Gen 2 10Gbps Type-C, USB 3.2 Gen 2x2 20Gbps Type-C, Intel 2.5Gbps LAN, Intel Wi-Fi 6E, Bluetooth 5.3, 7.1-channel USB high performance audio, HD audio connectors, Flash BIOS Button, Optical S/PDIF out [S#54]	

Z790-A WIFI	MSI Pro Z790-A WIFI Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, 4x DDR5 DIMM Memory slots, 1x HDMI, 1x DisplayPort, 3x PCI-e x16 slot, 1x PCI-e x1 slot, 4x M.2 slots, 6x SATA 6G Ports, USB 3.2 Gen1 Type-A, USB 3.2 Gen2 Type-A, USB 3.2 Gen2 Type-C, USB 3.2 Gen2x2 Type-C, USB 2.0, Intel 2.5Gbps LAN, Intel Wi-Fi 6E, Bluetooth, 7.1-channel USB high performance audio, Audio connectors, Flash BIOS Button, s/pdif-out [S#54]	
Z790-A WIFI DDR4	MSI Pro Z790-A WIFI DDR4 Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Chipset, 4x DDR4 DIMM Memory slots, 1x HDMI, 1x DisplayPort, 3x PCI-e x16 slot, 1x PCI-e x1 slot, 4x M.2 slot, 6x SATA 6G Port, USB 3.2 Gen1 Type-A, USB 3.2 Gen2 Type-A, USB 3.2 Gen2 Type-C, USB 3.2 Gen2X2 Type-C, Intel 2.5Gbps LAN, Intel Wi-Fi 6E, Bluetooth 5.3, 7.1-channel USB high performance audio, Audio connectors, Flash BIOS Button, s/pdif-out [S#54]	
Z790-P DDR4	MSI Pro Z790-P DDR4 Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, 4x DDR4 DIMM Memory slots, Intel Z790 Chipset, 1x HDMI, 1x DisplayPort, 3x PCI-e x16 slot, 1x PCI-e x1 slot, 4x M.2 slot, 6x SATA 6G Port, USB 3.2 Gen1 Type-A, USB 3.2 Gen2 Type-A, USB 3.2 Gen2 Type-C, USB 3.2 Gen2X2 Type-C, Intel 2.5Gbps LAN, 7.1-channel High Definition audio, Audio connectors, Flash BIOS Button [S#54]	
Z790-P WIFI	MSI Pro Z790-P WIFI Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, 4x DDR5 DIMM Memory slots, 1x HDMI, 1x DisplayPort, 3x PCI-e x16 slot, 1x PCI-e x1 slot, 4x M.2 slots, 6x SATA 6G Ports, USB 3.2 Gen1 Type-A, USB 3.2 Gen2 Type-A, USB 3.2 Gen2 Type-C, USB 3.2 Gen2x2 Type-C, USB 2.0, Intel 2.5Gbps LAN, Intel Wi-Fi 6E, Bluetooth, 7.1-channel High Definition audio, Audio connectors, Flash BIOS Button [S#54]	
Z790-PG-SONIC	Asrock Z790 PG Sonic Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Chipset, 4x DDR5 DIMM Memory slots, 1x HDMI 2.1, 1x DisplayPort 1.4, 7.1 ch HD audio, 2.5 Gigabit LAN 10/100/1000/2500 MB/s, 1x PCI-e 5.0 x16 slot supports x16 mode, 1x PCI-e 4.0 x16 slot supports x4 mode, 1x PCI-e 3.0 x1 slot, Supports AMD Crossfire, 8x SATA3 6.0 Gb/s connectors, 3x M.2 Socket, USB 3.2 Gen2X2 Type-C, USB 3.2 Gen2 Type-A, USB 3.2 Gen1 Type-C, USB 3.2 Gen1 Type-A, USB 2.0, HD audio jacks [S#4]	

Z790-PRO-RS	Asrock Z790 Pro RS Intel 12th / 13th Gen Socket LGA 1700 ATX Motherboard, Intel Z790 Chipset, 4x DDR5 DIMM Memory slots, 1x HDMI, 1x DisplayPort, 7.1 ch HD audio, 2.5 Gigabit LAN 10/100/1000/2500 MB/s, 1x PCI-e 5.0 x16 slot supports x16 mode, X PCI-e 4.0 x16 slot supports x4 mode, 2x PCI-e 3.0 x1 slots, Supports AMD Crossfire, 8x SATA3 6.0 Gb/s connectors, 4x M.2 Socket, USB 3.2 Gen2X2 Type-C, USB 3.2 Gen2 Type-C, USB 3.2 Gen2 Type-A, USB 3.2 Gen1, USB 2.0, 1x PS/2 Mouse / Keyboard Port, HD audio jacks [S#4]	
Z790I EDGE WIFI	MSI Z790I EDGE WIFI Intel 12th / 13th Gen Socket LGA 1700 Mini-ITX Motherboard, 2x DDR5 DIMM Memory slots, 1x HDMI, 1x DisplayPort, 1x PCI-e x16 slot, 3x M.2 slots, 4x SATA 6G Ports, USB 2.0, USB 3.2 Gen1 Type-A, USB 3.2 Gen2 Type-A, USB 3.2 Gen2x2 Type-C, Intel 2.5Gbps LAN, Intel Wi-Fi 6E, Bluetooth, Audio connectors, Clear CMOS [S#54]	
<b>Motherboards: Intel LGA2066</b>		
90MBOUB0-MOEAY0	Asus X299 Tuf Mark2 all-in-one LGA 2066 (kabylake-X) Motherboard - support 128Gbps VRoC (Virtual RAID on CPU) Optane 3D-Xpoint dimm when using Kabylake, with 3D-printing-friendly design for various add-on parts Aura Sync TUF deceive 2 mobile APP Thermal Radar3 TUF military-standard Components (10K Ti-Caps alloy choke MOSFET) ESD guard-2 (6x dedicated TVS protections for USB/audio/LAN/Display) 40mm assistant Fans Mem!ok button USB BioS Flashback DirectKey for direct BIOS access, 7 1 phase power design, with FBT SRT SCT RRT SBA Rapid Storage Rapid Start Technology - Intel X299 Chipset, 8x dual channel DDR4-4133(O.C)/2666 with XMP support up to 128Gb, 6x SATA6G 2x 32Gb/sec M.2/NGFF type2280 (PCIe or SATA or Optane mode) SSD socket with raid 0/1//0 1/5/10, SupremeFX DTS ALC S1220A 7.1 audio with optical s/pdif out (TUF audio with audio shielding de-pop circuit dedicated L/R track layer) Intel i219V Gigabit LAN; 1x pci-e(4x), 2x pci-e(1x), 3x pci-e 3.0 (16x) for Quad-GPU SLi/CrossfireX, with 2x USB3.1 type-A 4x USB3.0 4x USB2.0, support optional serial port add-on cable - ATX [S#14]	

MB-GX299UD4P	Gigabyte X299 UD4 Pro: all-in-one LGA 2066 (kabylake-X) mb, support 128Gbps VRoC (Virtual RAID on CPU) Optane 3D-Xpoint dimm when using Kabylake, RGB FUSION with mobile APP, support Digital LED and RGBW light strips, support Optane 3D-Xpoint dimm when using Kabylake, with FBT SRT SCT RRT SBA Rapid Storage Rapid Start Technology, with double locking pci-e brackets anti-sulfur protection, long lifespan durable black solid caps, dual-bios - Intel X299 chipset, 8x quad channel DDR4-4400(O.C)/2666 with XMP support up to 128Gb, 8x SATA6G dual Gen3x4 M.2/NGFF with thermal guards (PCIe or SATA or Optane mode) with raid 0/1//0 1/5/10, on-board Realtek ALC S1220A DTS 7.1 audio with optical s/pdif out intel i219V gigabit lan with cFosSpeed; 5x pci-e 3.0 (16x) for Quad-GPU SLi/CrossfireX, with 2x USB3.1 Gen2 10Gbps type-A 6x USB3.0 - atx [S#23]	
<b>Old Intel motherboards</b>		
<b>Cryptocurrency Intel Motherboards</b>		
BTC-B250B	Microworld BTC-B250B 12x PCI-E Mining Motherboard. Support 6th / 7th Generation i3 / i15 / i7 / Series CPU. [S#63]	
<b>Motherboards: Intel 478 Discrete</b>		
<b>Motherboards: Intel 478 Integrated</b>		
<b>Motherboards: Intel integrated processors</b>		
<b>Motherboards: Intel LGA 2011</b>		
<b>Motherboards: Intel LGA 3647</b>		



<b>Motherboards: Intel LGA1156</b>		
AK-H55	Arktek Intel H55 Chipset Socket LGA1156 mATX Motherboard, Dual channel DDR3, Integrated Intel Graphics X4500 HD, 2x DDR3 slots, Realtek 10/100/1000 Gigabit LAN, Realtek audio, 3x SATA Ports, 2x USB 2.0, 1x PCI Express x16 slot, Micro-ATX [S#25]	
<b>Motherboards: Intel LGA1366</b>		
<b>Motherboards: Intel LGA771 discrete</b>		
<b>Motherboards: Intel LGA775 discrete</b>		
MB-iP35DP	intel P35DPM Dragontail Peak ; intel Quad-core / Core2 / Core2-extreme / Pentium D / Celeron-L (800fsb) , 1333/1066/800fsb , intel P35 iCH9R chipset , 4x dual channel DDR2 800 , 5 x s-ata2 1x e-SATA with raid 0,1,0 1,10,5 , 1x parallel ata133 ; on-board gigabit lan ieee1394a Intel 7.1 HD audio with optical spdif out ; 3x pci, 3 x pci-e(1x), 1 x pci-e(16x), atx , no PS2 [S#23]	
<b>Motherboards: Intel LGA775 integrated</b>		
MB-iG35ECR	intel G35EC EvaCove - Retail pack , all-in-one; intel Quad-core/ Core2 / P4 / Pentium D / Celeron-L (800fsb) , 1333/1066/800fsb , intel G35 iCH8 chipset , 4x dual channel DDR2 800/667 , 4 x s-ata2 , 1 x parallel ata133 , on-board directX10 GMA X3500 hardware 3D VGA with Clear Video technology ( support 1080p HDCP ) , ieee1394a , gigabit lan , Intel 5.1 HD audio ; 2x pci , 1 x pci-e(1x) , 1 x pci-e(16x) , micro-atx [S#23]	















































































































