

RAM : PC & Notebook



Memory Modules



Article	Description	CAS Latency	DRAM	PIN	SRP Inc VAT
Jet RAM Bus 2666					
Limited Lifetime Warranty					
TCN-JM2666HSH-4G	4GB JM DDR4 2666 SO-DIMM 1Rx8 1.2V	CL19	1Gx8/512Mx8	260	1,090
TCN-JM2666HLH-4G	4GB JM DDR4 2666 U-DIMM 1Rx8 1.2V	CL19	1Gx8/512Mx8	288	1,090
TCN-JM2666HSB-8G	8GB JM DDR4 2666 SO-DIMM 1Rx8 1.2V	CL19	1Gx8/512Mx8	260	2,090
TCN-JM2666HLB-8G	8GB JM DDR4 2666 U-DIMM 1Rx8 1.2V	CL19	1Gx8/512Mx8	288	2,090
Jet RAM Bus 2400					
Limited Lifetime Warranty					
TCN-JM2400HSH-4G	4GB JM DDR4 2400 SO-DIMM 1Rx8 1.2V	CL17	1Gx8/512Mx8	260	990
TCN-JM2400HLH-4G	4GB JM DDR4 2400 U-DIMM 1Rx8 1.2V	CL17	1Gx8/512Mx8	288	990
TCN-JM2400HSB-8G	8GB JM DDR4 2400 SO-DIMM 1Rx8 1.2V	CL17	1Gx8/512Mx8	260	1,950
TCN-JM2400HLB-8G	8GB JM DDR4 2400 U-DIMM 1Rx8 1.2V	CL17	1Gx8/512Mx8	288	1,950

Asus : Mainboard



Asus MB ROG STRIX Z390-F GAMING
ASU-90MB0Y0M0UAY0



Asus MB ROG STRIX Z390-E GAMING
ASU-90MB0YF0M0UAY1



Asus MB TUF H370-PRO GAMING (WI-FI)
ASU-90MB0X0K0M0UAY0

CPU/ Chipset	Intel® Socket 1151	Intel® Socket 1151	Intel® Socket 1151
Form Factor	ATX Form Factor 12 inch x 9.6 inch	ATX Form Factor 12 inch x 9.6 inch	ATX Form Factor 12.0" x 9.6"
Memory support	4 x DIMM, Max. 64GB, DDR4,	4 x DIMM, Max. 64GB, DDR4	4 x DIMM, Max. 64GB, DDR4
Expansion Slots	2 x PCIe 3.0/2.0 x16, 1 x PCIe 3.0/2.0 x16, 3 x PCIe 3.0/2.0 x1	2 x PCIe 3.0/2.0 x16, 1 x PCIe 3.0/2.0 x16, 3 x PCIe 3.0/2.0 x1	1 x PCIe 3.0/2.0 x16 (x16 mode), 1 x PCIe 3.0/2.0 x16 ,4 x PCIe 3.0/2.0 x1
Storage	Intel® Z390 Chipset : 2 x M.2 Socket 3, 6 x SATA 6Gb/s port(s), Support Raid 0, 1, 5, 10	Intel® Z390 Chipset : 2 x M.2 Socket 3, 6 x SATA 6Gb/s port(s)	2 x M.2 Socket 3, 6 x SATA 6Gb/s, gray, Support Raid 0, 1, 5, 10, Intel® Rapid Storage
Audio	ROG SupremeFX 8-CH HD Audio CODEC S1220A	ROG SupremeFX 8-Channel High Definition	Realtek® ALC887 8-Ch HD Audio CODEC
LAN	Intel® I219V, Anti-surge	Intel® I219V, Anti-surge LANGuard	Intel® I219V, 1 x Gigabit LAN
USB	1x3.1 Gen1, 4x3.1 Gen2,4x3.1 Gen1 port(s),6x2.0	1x3.1 Gen 2, 4x3.1 Gen 2 ,4x3.1 Gen1 ,6x2.0	2 x 3.1 Gen 2 ,5 x 3.1 Gen 1, 6 x 2.0 port(s)
SRP(inc.VAT)	8,510	9,330.-	4,910.-



Asus MB H110M-D
ASU-90MB0PY0M0UAY0



Asus MB PRIME H310M-D R2.0/CSM
ASU-90MB0YZ0M0UAYC



Asus MB PRIME H310M-K R2.0
ASU-90MB0Z30M0UAY0

CPU/ Chipset	Intel® Socket 1151	Intel® Socket 1151	Intel® Socket 1151
Form Factor	8.9 inch x 7.3 inch	mATX Form Factor 8.9 in x 7.3 in	mATX Form Factor 8.9 in x 7.3 in
Memory support	2 x DIMM, Max. 32GB, DDR4	2 x DIMM, Max. 32GB, DDR4	2 x DIMM, Max. 32GB, DDR4
Expansion Slots	1 x PCIe 3.0/2.0 x1 (x16 mode), 2 x PCIe 2.0 x1	1 x PCIe 3.0/2.0 x16 2 x PCIe 2.0 x1 1 x M.2 Socket 3,4x SATA 6Gb/s port(s), gray,	1 x PCIe 3.0/2.0 x16 2 x PCIe 2.0 x1 4 x SATA 6Gb/s port(s), gray,
Storage	Intel® H110 chipset : 4 x SATA 6Gb/s port(s)	Integrated Graphics Processor - Intel® HD Graphics support	Integrated Graphics Processor- Intel® HD Graphics support
Audio	Realtek® ALC887-VD2 8-CH HD	Realtek® ALC887 8-CH HD Audio CODEC	Realtek® ALC887 8-CH HD Audio CODEC
LAN	Realtek® RTL8111H	Realtek® RTL8111H, 1 x Gigabit LAN	Realtek® RTL8111H, 1 x Gigabit LAN
USB	4 x 3.0/2.0 port(s), 6 x 2.0/1.1 port(s)	4 x 3.1 G1 up to 5Gbps, 6 x 2.0/1.1	4 x 3.1 G1 up to 5Gbps ,6 x 2.0/1.1
SRP(inc.VAT)	2,070.-	2,130.-	1,800.-

Asus : Mainboard



Asus MB PRIME H310M-E R2.0
ASU-90MBOZ20M0UAY0



Asus MB TUF Z390-PRO GAMING
ASU-90MB0YA0M0UAY0



Asus MB PRIME Z390-A
ASU-90MB0YT0M0UAY0

CPU/ Chipset	Intel® Socket 1151	Intel® Socket 1151	Intel® Socket 1151
Form Factor	mATX Form Factor 8.9 in x 7.3 in	ATX Form Factor 12.0 inch x 9.6 inch	ATX Form Factor 12.0 inch x 9.6 inch
Memory support	2 x DIMM, Max. 32GB, DDR4	4 x DIMM, Max. 64GB, DDR4 2 x PCIe 3.0	4 x DIMM, Max. 64GB, DDR4 2 x PCIe 3.0/2.0 x16,
Expansion Slots	1 x PCIe 3.0/2.0 x16 2 x PCIe 2.0 x1 1 x M.2 Socket 3, 4 x SATA 6Gb/s port(s), gray,	2.0x16, 1x PCIe 3.0/2.0x16, 3 x PCIe 3.0/2.0 x1 Intel® Z390 Chipset : 2 x M.2 Socket 3,	1 x PCIe 3.0/2.0 x16, 3 x PCIe 3.0/2.0 x1 Intel® Z390 Chipset : 2 x M.2 Socket 3,
Storage	Integrated Graphics Processor- Intel® HD Graphics support	6 x SATA 6Gb/s port(s), Support Raid 0, 1, 5, 10 Realtek® ALC S1200A 8Ch HD	6 x SATA 6Gb/s port(s), Realtek® ALC S1220A 8Ch HD
Audio	Realtek® ALC887 8-CH HD	Intel® I219V	Intel® I219V
LAN	Realtek® RTL8111H, 1 x Gigabit LAN	2xUSB3.1 Gen2 8 x 3.1	4xUSB3.1 Gen2, 5 x 3.1 Gen1,
USB	4 x USB 3.1 G1 up to 5Gbps, 6 x 2.0/1.1	Gen1, 4x 2.0/1.1 port(s)	6 x USB 2.0 port(s)
SRP (inc.VAT)	2,010.-	7,300.-	7,910.-

Asus : VGA



Asus VGA GT710-SL-2GD5-BRK
ASU-90YV0AL3M0NA00



STRIX-RTX2070-O8G-GAMING
ASU-90YV0C90M0NA00

Graphics Engine	NVIDIA GeForce GT 710	NVIDIA® GeForce RTX™ 2070
Bus Standard	PCI Express 2.0	PCI Express 3.0
Video Memory	GDDR5 2GB	GDDR6 8GB
Engine Clock	954 MHz	Boost : 1845 MHz , Base : 1410 MHz
Memory Clock	5012 MHz	14000 MHz
CUDA Core	192	
Memory Interface	64-bit	256-bit
Resolution	DVI Max Resolution : 2560x1600	Digital Max Resolution:7680x4320
Interface	D-Sub Output : Yes x 1 , DVI Output : Yes x 1 (Native) (DVI-D) HDMI Output : Yes x 1 (Native) , HDCP Support : Yes	HDMI Output : Yes x 2 (Native) (HDMI 2.0b), Display Port : Yes x 2 (Native) (DisplayPort 1.4) HDCP Support : Yes (2.2), USB Type-C Support: Yes x1
Power Consumption		
Software	ASUS GPU Tweak II & Driver	ASUS GPU Tweak II & Driver
ASUS Features		
Dimensions	6.7 " x 2.7 " x 0.7 " Inch , 16.7 x 6.9 x 1.7 Centimeter	11.83 " x 5.14 " x 1.93 " Inch 30.5 x 13.06 x 4.89 cm
SRP (inc.VAT)	1,900	24,200.-



ROG-STRIX-RTX2060-O6G-GAMING
ASU-90YV0CI0M0NA00



VGA DUAL-RTX2060-O6G
ASU-90YV0CM1M0NA00

Graphics Engine	NVIDIA® GeForce RTX™ 2060	NVIDIA® GeForce RTX™ 2060
Bus Standard		
Video Memory	GDDR6 6GB	GDDR6 6GB
Engine Clock	Boost : 1860 MHz , Clock : 1395 MHz	Boost : 1785 MHz , Base : 1395 MHz
Memory Clock	14000 MHz	14000 MHz
CUDA Core		
Memory Interface	192-bit	192-bit
Resolution	Digital Max Resolution:7680x4320	Digital Max Resolution:7680x4320
Interface	HDMI Output : Yes x 2 (Native) (HDMI 2.0b), Display Port : Yes x 2 (Native) (DisplayPort 1.4) HDCP Support : Yes (2.2)	DVI Output : Yes x 1 (Native) (DVI-D), HDMI Output : Yes x 2 (Native) (HDMI 2.0b) Display Port : Yes x 2 (Native) (DisplayPort 1.4), HDCP Support : Yes (2.2)
Power Consumption		
Software	ASUS GPU Tweak II & Driver	ASUS GPU Tweak II & Driver
ASUS Features		
Dimensions	11.81 " x 5.2 " x 1.97 " Inch, 30 x 13.2 x 5 cm	10.63 " x 4.37 " x 2.28 " Inch, 27 x 11.1 x 5.8 cm
SRP (inc.VAT)	CALL	CALL