

**RAM : PC & Notebook**



SIZE	Article	Description	DRAM TYPE	CHIPS	SRP (inc.VAT)
<b>DDR4 Products Limited Lifetime Warranty</b>					
<b>288pin DDR4-2400 DIMM, 1.2V</b>					
4GB	TCN-TS512MLH64V4H	4GB DDR4 2400 U-DIMM 1Rx8	512Mx8	8	1,400
8GB	TCN-TS1GLH64V4H	8GB DDR4 2400 U-DIMM 2Rx8	512Mx8	16	2,740
8GB	TCN-TS1GLH64V4B	8GB DDR4 2400 U-DIMM 1Rx8 (New)	1024Mx8	8	2,760
16GB	TCN-TS2GLH64V4B	16GB DDR4 2400 U-DIMM 2Rx8	1024Mx8	16	5,490
<b>260pin DDR4-2400 SO-DIMM, 1.2V</b>					
4GB	TCN-TS512MSH64V4H	4GB DDR4 2400 SO-DIMM 1Rx8	512Mx8	8	1,400
8GB	TCN-TS1GSH64V4H	8GB DDR4 2400 SO-DIMM 2Rx8	512Mx8	16	2,740
8GB	TCN-TS1GSH64V4B	8GB DDR4 2400 SO-DIMM 1Rx8 (New)	1024Mx8	8	2,760
16GB	TCN-TS2GSH64V4B	16GB DDR4 2400 SO-DIMM 2Rx8	1024Mx8	16	5,490
<b>288pin DDR4-2133 DIMM, 1.2V</b>					
4GB	TCN-TS512MLH64V1H	4GB DDR4 2133 U-DIMM 1Rx8	512Mx8	8	1,400
8GB	TCN-TS1GLH64V1H	8GB DDR4 2133 U-DIMM 2Rx8	512Mx8	16	2,740
8GB	TCN-TS1GLH64V1B	8GB DDR4 2133 U-DIMM 1Rx8 (New)	1024Mx8	8	2,760
16GB	TCN-TS2GLH64V1B	16GB DDR4 2133 U-DIMM 2Rx8	1024Mx8	16	5,490
4GB	TCN-TS512MLH72V1H	4GB DDR4 2133 ECC-DIMM 1Rx8	512Mx8	9	1,650
8GB	TCN-TS1GLH72V1H	8GB DDR4 2133 ECC-DIMM 2Rx8	512Mx8	18	3,190
8GB	TCN-TS1GLH72V1B	8GB DDR4 2133 ECC-DIMM 1Rx8	1024Mx8	9	3,190
16GB	TCN-TS2GLH72V1B	16GB DDR4 2133 ECC-DIMM 2Rx8	1024Mx8	18	6,350
8GB Kit	TCN-TS2133HLH-8GK	8GB KIT DDR4 2133 DIMM CL15 1Rx8	512Mx8	16	2,820
16GB Kit	TCN-TS2133HLH-16GK	16GB KIT DDR4 2133 DIMM CL15 2Rx8	512Mx8	32	5,490
<b>260pin DDR4-2133 SO DIMM, 1.2V</b>					
4GB	TCN-TS512MSH64V1H	4GB DDR4 2133 SO-DIMM 1Rx8	512Mx8	8	1,400
8GB	TCN-TS1GSH64V1H	8GB DDR4 2133 SO-DIMM 2Rx8	512Mx8	16	2,750
16GB	TCN-TS2GSH64V1B	16GB DDR4 2133 SO-DIMM 2Rx8	1024Mx8	16	5,490
<b>JetRam DDR4 Limited Lifetime Warranty</b>					
<b>JetRam 288PIN DDR4 DIMM</b>					
4GB	TCN-JM2400HLH-4G	4GB JM DDR4 2400 U-DIMM 1Rx8	512Mx8	8	1,200
8GB	TCN-JM2400HLB-8G	8GB JM DDR4 2400 U-DIMM 1Rx8	1024Mx8	8	2,390
<b>DDR3 Products Limited Lifetime Warranty</b>					
<b>240pin DDR3-1866 DIMM, 1.5V</b>					
4GB	TCN-TS512MLK72V8N	4GB DDR3 1866 ECC-DIMM 2Rx8	256Mx8	18	1,690
4GB	TCN-TS512MLK72V8H	4GB DDR3 1866 ECC-DIMM 1Rx8	512Mx8	9	1,590
8GB	TCN-TS1GLK72V8H	8GB DDR3 1866 ECC-DIMM 2Rx8	512Mx8	18	3,090
<b>240pin DDR3-1600 DIMM, 1.5V</b>					
2GB	TCN-TS256MLK64V6N	2GB DDR3 1600 U-DIMM 1Rx8	256Mx8	8	780
2GB	TCN-TS256MLK72V6N	2GB DDR3 1600 ECC-DIMM 1Rx8	256Mx8	9	890
4GB	TCN-TS512MLK64V6N	4GB DDR3 1600 U-DIMM 2Rx8	256Mx8	16	1,450
4GB	TCN-TS512MLK64V6H	4GB DDR3 1600 U-DIMM 1Rx8	512Mx8	8	1,330
4GB	TCN-TS512MLK72V6N	4GB DDR3 1600 ECC-DIMM 2Rx8	256Mx8	18	1,680
4GB	TCN-TS512MLK72V6H	4GB DDR3 1600 ECC-DIMM 1Rx8	512Mx8	9	1,520
8GB	TCN-TS1GLK64V6H	8GB DDR3 1600 U-DIMM 2Rx8	512Mx8	16	2,580
8GB	TCN-TS1GLK72V6H	8GB DDR3 1600 ECC-DIMM 2Rx8	512Mx8	18	2,950
<b>240pin DDR3-1600 DIMM, 1.35V</b>					
2GB	TCN-TS256MLK64W6N	2GB DDR3L 1600 U-DIMM 1Rx8, 1.35V	256Mx8	8	760
4GB	TCN-TS512MLK64W6H	4GB DDR3L 1600 U-DIMM 1Rx8, 1.35V	512Mx8	8	1,330
8GB	TCN-TS1GLK64W6H	8GB DDR3L 1600 U-DIMM 2Rx8, 1.35V	512Mx8	16	2,580
<b>240pin DDR3-1333 DIMM</b>					
1GB	TCN-TS128MLK64V3U	1GB DDR3 1333 U-DIMM 1Rx8	128Mx8	8	620
2GB	TCN-TS256MLK64V3U	2GB DDR3 1333 U-DIMM 2Rx8	128Mx8	16	1,140
2GB	TCN-TS256MLK64V3N	2GB DDR3 1333 U-DIMM 1Rx8	256Mx8	8	780
2GB	TCN-TS256MLK72V3N	2GB DDR3 1333 ECC-DIMM 1Rx8	256Mx8	9	890
4GB	TCN-TS512MLK64V3N	4GB DDR3 1333 U-DIMM 2Rx8	256Mx8	16	1,450
4GB	TCN-TS512MLK64V3H	4GB DDR3 1333 U-DIMM 1Rx8	512Mx8	8	1,330
4GB	TCN-TS512MLK72V3N	4GB DDR3 1333 ECC-DIMM 2Rx8	256Mx8	18	1,680
4GB	TCN-TS512MLK72V3H	4GB DDR3 1333 ECC-DIMM 1Rx8	512Mx8	9	1,520
8GB	TCN-TS1GLK64V3H	8GB DDR3 1333 U-DIMM 2Rx8	512Mx8	16	2,580
8GB	TCN-TS1GLK72V3H	8GB DDR3 1333 ECC-DIMM 2Rx8	512Mx8	18	2,950
<b>240pin DDR3-1066 DIMM</b>					
1GB	TCN-TS128MLK64V1U	1GB DDR3 1066 U-DIMM 1Rx8	128Mx8	8	620
2GB	TCN-TS256MLK64V1U	2GB DDR3 1066 U-DIMM 2Rx8	128Mx8	16	1,160
<b>204pin DDR3-1600 SO-DIMM, 1.5V</b>					
2GB	TCN-TS256MSK64V6N	2GB DDR3 1600 SO-DIMM 1Rx8	256Mx8	8	760
4GB	TCN-TS512MSK64V6N	4GB DDR3 1600 SO-DIMM 2Rx8	256Mx8	16	1,450
4GB	TCN-TS512MSK64V6H	4GB DDR3 1600 SO-DIMM 1Rx8	512Mx8	8	1,330
8GB	TCN-TS1GSK64V6H	8GB DDR3 1600 SO-DIMM 2Rx8	512Mx8	16	2,580
<b>204pin DDR3-1600 SO-DIMM, 1.35V</b>					
2GB	TCN-TS256MSK64W6N	2GB DDR3L 1600 SO-DIMM 1Rx8, 1.35V	256Mx8	8	760
4GB	TCN-TS512MSK64W6N	4GB DDR3L 1600 SO-DIMM 2Rx8, 1.35V	256Mx8	16	1,450
4GB	TCN-TS512MSK64W6H	4GB DDR3L 1600 SO-DIMM 1Rx8, 1.35V	512Mx8	8	1,330
8GB	TCN-TS1GSK64W6H	8GB DDR3L 1600 SO-DIMM 2Rx8, 1.35V	512Mx8	16	2,580
16GB Kit	TCN-TS1600KWSH-16GK	16GB KIT DDR3L 1600 SO-DIMM, 2Rx8, 1.35V	512Mx8	32	5,000
<b>204pin DDR3-1333 SO-DIMM</b>					
1GB	TCN-TS128MSK64V3U	1GB DDR3 1333 SO-DIMM 1Rx8	128Mx8	8	620
2GB	TCN-TS256MSK64V3U	2GB DDR3 1333 SO-DIMM 2Rx8	128Mx8	16	1,140
2GB	TCN-TS256MSK64V3N	2GB DDR3 1333 SO-DIMM 1Rx8	256Mx8	8	760
4GB	TCN-TS512MSK64V3N	4GB DDR3 1333 SO-DIMM 2Rx8	256Mx8	16	1,450
4GB	TCN-TS512MSK64V3H	4GB DDR3 1333 SO-DIMM 1Rx8	512Mx8	8	1,330
8GB	TCN-TS1GSK64V3H	8GB DDR3 1333 SO-DIMM 2Rx8	512Mx8	16	2,580
<b>204pin DDR3-1333 SO-DIMM, 1.35V</b>					
2GB	TCN-TS256MSK64W3N	2GB DDR3L 1333 SO-DIMM 1Rx8, 1.35V	256Mx8	8	760
2GB	TCN-TSIT1333KSNL-2G	2GB DDR3L 1333 SO-DIMM 1Rx8	256Mx8	8	730
4GB	TCN-TS512MSK64W3N	4GB DDR3L 1333 SO-DIMM 2Rx8, 1.35V	256Mx8	16	1,450
<b>204pin DDR3-1066 SO-DIMM</b>					
1GB	TCN-TS128MSK64V1U	1GB DDR3 1066 SO-DIMM 1Rx8	128Mx8	8	620
2GB	TCN-TS256MSK64V1U	2GB DDR3 1066 SO-DIMM 2Rx8	128Mx8	16	1,160
2GB	TCN-TS256MSK64V1N	2GB DDR3 1066 SO-DIMM 1Rx8	256Mx8	8	760
4GB	TCN-TS512MSK64V1N	4GB DDR3 1066 SO-DIMM 2Rx8	256Mx8	16	1,450

PC COMPONENT



**RAM : Server**

SIZE	Article	PART NUMBER	Description	SRP (inc.VAT)
<b>DDR4 Registered/ECC DIMM Limited Lifetime Warranty</b>				
<b>2133/2400</b>				
32GB	TCN-TS4GHR72V1C	TS4GHR72V1C	DDR4 2133 REG-DIMM 2Rx4	18,300
	TCN-TS4GHR72V4C	TS4GHR72V4C	DDR4 2400 REG-DIMM 2Rx4	18,300
16GB	TCN-TS2GHR72V4B	TS2GHR72V4B	DDR4 2400 REG-DIMM 2Rx8	8,950
	TCN-TS2GHR72V4C	TS2GHR72V4C	DDR4 2400 REG-DIMM 1Rx4	9,650
	TCN-TS2GHR72V1Z	TS2GHR72V1Z	DDR4 2133 REG-DIMM 2Rx4	9,650
	TCN-TS2GHR72V1PL	TS2GHR72V1PL	DDR4 2133 REG-DIMM 2Rx4 VLP (Low profile, 0.74 inch height)	13,950
	TCN-TS2GHR72V1B	TS2GHR72V1B	DDR4 2133 REG-DIMM 2Rx8	8,950
	TCN-TS2GHR72V1C	TS2GHR72V1C	DDR4 2133 REG-DIMM 1Rx4	9,650
	TCN-TS2GHR72V1CL	TS2GHR72V1CL	DDR4 2133 REG-DIMM 1Rx4 VLP (Low profile, 0.74 inch height)	10,300
	TCN-TS2GLH72V1B	TS2GLH72V1B	DDR4 2133 ECC-DIMM 2Rx8	8,750
	TCN-TS2GLH72V4B	TS2GLH72V4B	DDR4 2400 ECC-DIMM 2Rx8	8,790
8GB	TCN-TS1GHR72V4B	TS1GHR72V4B	DDR4 2400 REG-DIMM 1Rx8	4,750
	TCN-TS1GHR72V4Z	TS1GHR72V4Z	DDR4 2400 REG-DIMM 1Rx4	5,990
	TCN-TS1GHR72V1H	TS1GHR72V1H	DDR4 2133 REG-DIMM 2Rx8	4,790
	TCN-TS1GHR72V1HL	TS1GHR72V1HL	DDR4 2133 REG-DIMM 2Rx8 VLP (Low profile, 0.74 inch height)	4,850
	TCN-TS1GHR72V1Z	TS1GHR72V1Z	DDR4 2133 REG-DIMM 1Rx4	5,990
	TCN-TS1GHR72V1B	TS1GHR72V1B	DDR4 2133 REG-DIMM 1Rx8	4,650
	TCN-TS1GLH72V4B	TS1GLH72V4B	DDR4 2400 ECC-DIMM 1Rx8	4,550
	TCN-TS1GLH72V1B	TS1GLH72V1B	DDR4 2133 ECC-DIMM 1Rx8	4,390
	TCN-TS1GLH72V1H	TS1GLH72V1H	DDR4 2133 ECC-DIMM 2Rx8	4,400
4GB	TCN-TS512MHR72V1H	TS512MHR72V1H	DDR4 2133 REG-DIMM 1Rx8	2,650
	TCN-TS512MHR72V1HL	TS512MHR72V1HL	DDR4 2133 REG-DIMM 1Rx8 VLP (Low profile, 0.74 inch height)	2,690
<b>DDR3 Registered DIMM Limited Lifetime Warranty</b>				
<b>1866</b>				
16GB	TCN-TS2GKR72V8Z	TS2GKR72V8Z	DDR3 1866 R-DIMM 13-13-13 2Rx4	8,490
8GB	TCN-TS1GKR72V8H	TS1GKR72V8H	DDR3 1866 R-DIMM 13-13-13 2Rx8	5,190
4GB	TCN-TS512MKR72V8N	TS512MKR72V8N	DDR3 1866 REG-DIMM 13-13-13 2Rx8	2,500
	TCN-TS512MKR72V8H	TS512MKR72V8H	DDR3 1866 REG-DIMM 13-13-13 1Rx8	2,750
1600				
16GB	TCN-TS2GKR72V6Z	TS2GKR72V6Z	DDR3 1600 R-DIMM 11-11-11 2Rx4	8,400
	TCN-TS2GKR72V6PL	TS2GKR72V6PL	DDR3 1600 REG-DIMM 2Rx4 VLP (Low profile, 0.74 inch height)	11,200
8GB	TCN-TS2GKR72W6Z	TS2GKR72W6Z	DDR3L 1600 REG-DIMM 2Rx4 1.35V	8,400
	TCN-TS1GKR72V6H	TS1GKR72V6H	DDR3 1600 R-DIMM 11-11-11 2Rx8	4,290
	TCN-TS1GKR72V6Y	TS1GKR72V6Y	DDR3 1600 R-DIMM 11-11-11 2Rx4	6,400
	TCN-TS1GKR72V6HL	TS1GKR72V6HL	DDR3 1600 R-DIMM 11-11-11 2Rx8 VLP (Low profile, 0.74 inch height)	4,390
	TCN-TS1GKR72W6H	TS1GKR72W6H	DDR3L 1600 REG-DIMM 2Rx8 1.35V	4,290
	TCN-TS1GKR72W6Y	TS1GKR72W6Y	DDR3L 1600 REG-DIMM 2Rx4 1.35V	6,400
	TCN-TS1GKR72W6Z	TS1GKR72W6Z	DDR3L 1600 REG-DIMM 1Rx4 1.35V	4,290
4GB	TCN-TS512MKR72V6N	TS512MKR72V6N	DDR3 1600 R-DIMM 11-11-11 2Rx8	2,500
	TCN-TS512MKR72V6H	TS512MKR72V6H	DDR3 1600 REG-DIMM 11-11-11 1Rx8	2,300
	TCN-TS512MKR72W6H	TS512MKR72W6H	DDR3L 1600 REG-DIMM 1Rx8	2,300
	TCN-TS512MKR72V6NL	TS512MKR72V6NL	DDR3 1600 REG-DIMM 2Rx8 VLP (Low profile, 0.74 inch height)	2,450
2GB	TCN-TS256MKR72V6N	TS256MKR72V6N	DDR3 1600 R-DIMM 11-11-11 1Rx8	1,490
<b>1333</b>				
32GB	TCN-TS4GKR72V3P	TS4GKR72V3P	DDR3 1333 R-DIMM 9-9-9 4Rx4	22,300
16GB	TCN-TS2GKR72V3H	TS2GKR72V3H	DDR3 1333 R-DIMM 9-9-9 4Rx8	8,350
8GB	TCN-TS1GKR72V3H	TS1GKR72V3H	DDR3 1333 R-DIMM 11-11-11 2Rx8	4,450
	TCN-TS1GKR72V3N	TS1GKR72V3N	DDR3 1333 R-DIMM 9-9-9 4Rx8	4,650
	TCN-TS1GKR72V3Y	TS1GKR72V3Y	DDR3 1333 R-DIMM 9-9-9 2Rx4	6,400
	TCN-TS1GKR72W3H	TS1GKR72W3H	DDR3L 1333 R-DIMM CL9 2Rx8 1.35V	4,290
	TCN-TS1GKR72V3HL	TS1GKR72V3HL	DDR3 1333 R-DIMM 11-11-11 2Rx8 VLP (Low profile, 0.74 inch height)	4,490
4GB	TCN-TS512MKR72V3N	TS512MKR72V3N	DDR3 1333 R-DIMM 9-9-9 2Rx8	2,500
	TCN-TS512MKR72V3T	TS512MKR72V3T	DDR3 1333 R-DIMM 9-9-9 2Rx4	4,000
	TCN-TS512MKR72V3Y	TS512MKR72V3Y	DDR3 1333 R-DIMM 9-9-9 1Rx4	3,790
	TCN-TS512MKR72V3NL	TS512MKR72V3NL	DDR3 1333 R-DIMM 9-9-9 2Rx8 VLP (Low profile, 0.74 inch height)	2,450
2GB	TCN-TS256MKR72V3N	TS256MKR72V3N	DDR3 1333 R-DIMM 9-9-9 1Rx8	1,490
	TCN-TS256MKR72V3U	TS256MKR72V3U	DDR3 1333 R-DIMM 9-9-9 2Rx8	2,150
	TCN-TS256MKR72V3NL	TS256MKR72V3NL	DDR3 1333 REG-DIMM 1Rx8 VLP (Low profile, 0.74 inch height)	1,550
1GB	TCN-TS128MKR72V3U	TS128MKR72V3U	DDR3 1333 REG-DIMM 1Rx8	1,350
<b>1066</b>				
8GB	TCN-TS1GKR72V1N	TS1GKR72V1N	DDR3 1066 REG-DIMM 4Rx8	4,650
4GB	TCN-TS512MKR72V1U	TS512MKR72V1U	DDR3 1066 REG-DIMM 4Rx8	4,000
<b>DDR3 ECC-DIMM Limited Lifetime Warranty</b>				
<b>1866</b>				
8GB	TCN-TS1GLK72V8H	TS1GLK72V8H	DDR3 1866 ECC-DIMM 13-13-13 2Rx8	5,100
4GB	TCN-TS512MLK72V8N	TS512MLK72V8N	DDR3 1866 ECC-DIMM 13-13-13 2Rx8	2,400
<b>1600</b>				
8GB	TCN-TS1GLK72V6H	TS1GLK72V6H	DDR3 1600 ECC-DIMM 11-11-11 2Rx8	4,190
4GB	TCN-TS1GLK72W6H	TS1GLK72W6H	DDR3L 1600 ECC-DIMM 2Rx8 1.35V	4,190
	TCN-TS512MLK72V6N	TS512MLK72V6N	DDR3 1600 ECC-DIMM 11-11-11 2Rx8	2,390
	TCN-TS512MLK72V6H	TS512MLK72V6H	DDR3 1600 ECC-DIMM 11-11-11 1Rx8	2,150
	TCN-TS512MLK72W6H	TS512MLK72W6H	DDR3L 1600 ECC-DIMM 1Rx8 1.35V	2,150
2GB	TCN-TS256MLK72V6N	TS256MLK72V6N	DDR3 1600 ECC-DIMM 11-11-11 1Rx8	1,250
<b>1333</b>				
8GB	TCN-TS1GLK72V3H	TS1GLK72V3H	DDR3 1333 ECC DIMM 9-9-9 2Rx8	4,190
4GB	TCN-TS512MLK72V3N	TS512MLK72V3N	DDR3 1333 ECC-DIMM 9-9-9 2Rx8	2,390
2GB	TCN-TS512MLK72V3H	TS512MLK72V3H	DDR3 1333 ECC-DIMM 9-9-9 1Rx8	2,150
	TCN-TS256MLK72V3N	TS256MLK72V3N	DDR3 1333 ECC-DIMM 9-9-9 1Rx8	1,250
	TCN-TS256MLK72V3U	TS256MLK72V3U	DDR3 1333 ECC-DIMM 9-9-9 2Rx8	2,000
1GB	TCN-TS128MLK72V3U	TS128MLK72V3U	DDR3 1333 ECC-DIMM 9-9-9 1Rx8	1,150
<b>1066</b>				
4GB	TCN-TS512MLK72V1N	TS512MLK72V1N	DDR3 1066 ECC-DIMM 7-7-7 2Rx8	2,350
2GB	TCN-TS256MLK72V1U	TS256MLK72V1U	DDR3 1066 ECC-DIMM 7-7-7 2Rx8	2,000

PC COMPONENT

**Asus : Mainboard**



**Asus MB H81M-K**  
ASU-90MB0H10M0UAY1



**Asus MB H110M-E/M.2**  
ASU-90MB0R0K0M0UAY0



**Asus MB H110M-K**  
ASU-90MB0PH0M0UAY0

<b>CPU/ Chipset</b>	Socket LGA1150 / Chipset H81	Intel® Socket 1151 for 6th Generation Core™ i7/ i5/ i3/Pentium®/Celeron® Processors	Intel® Socket 1151 for 6th Generation Core™ i7/ i5/ i3/Pentium®/Celeron® Processors
<b>Form Factor</b>	ATX Form Factor	mATX Form Factor 8.9 inch x 7.3 inch	mATX Form Factor, 8.9 inch x 7.2 inch
<b>Memory support</b>	2 x DIMM, Max. 16GB, DDR3	2 x DIMM, Max. 32GB	2 x DIMM, Max. 32GB
<b>Expansion Slots</b>	1 x PCIe x16 / 2 x PCIe 2.0 x12 x SATA 6Gb/s port(s)	1 x PCIe 3.0/2.0 x1, 2 x PCIe 2.0 x1 Intel® H110 : 1 x M.2 Socket 3, 4 x SATA 6Gb/s	1 x PCIe 3.0/2.0 x16, 2 x PCIe 2.0 x1 Intel® H110 chipset : 4xSATA 6Gb/s port(s)
<b>Storage</b>	Share1G(1024MB) & 1 x D-Sub + 1 x RGB-Sub + 1	Intel® HD Graphics support, Maximum shared memory of 1024 MB	Intel® HD Graphics Maximum shared memory of 1024 MB
<b>Audio</b>	Realtek® ALC887 8-Ch HD Audio CODEC	Realtek® ALC887-VD2 8-Ch HD Audio CODEC *3	ALC887 8-Channel HDAudio CODEC
<b>LAN</b>	8111G, 1 x Gigabit LAN Controller(s)	Realtek® RTL8111H, 1 x Gigabit LAN Controller(s)	RTL8111H, 1xGigabit LAN Controller(s)
<b>USB</b>	6 x USB 2.0 port(s)/1.1 port & 2*UASP	4 x USB 3.0/2.0 port(s), 6 x USB 2.0/1.1 port(s)	6 x USB 2.0/1.1 port(s), 4 x USB 3.0/2.0 port(s)
<b>SRP(inc.VAT)</b>	1,850.-	2,130.-	1,925.-



**Asus MB H110M-D**  
ASU-90MB0PY0M0UAY0



**Asus MB STRIX H270F GAMING**  
ASU-90MB0S70M0UAY0



**Asus MB PRIME H270-PLUS**  
ASU-90MB0S90M0UAY0

<b>CPU/ Chipset</b>	Intel® Socket 1151	Intel® Socket 1151	Intel® Socket 1151
<b>Form Factor</b>	ATX Form Factor 12 in x 9.6 in		
<b>Memory support</b>	2 x DIMM, Max. 32GB	4 x DIMM, Max. 64GB, DDR4	4 x DIMM, Max. 64GB, DDR4
<b>Expansion Slots</b>	1xPCIe3.0/2.0 x1, 2xPCIe 2.0 x1	1 x PCIe 3.0/2.0 x16 (x16 mode) ,1 x PCIe 3.0/2.0 x16 (max at x4 mode) ,4 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
<b>Storage</b>	Intel® H110 chipset	2 x M.2 Socket 3, 6 x SATA 6Gb/s port(s), Support Raid 0, 1, 5, 10	2 x M.2 Socket 3*1, 6 x SATA 6Gb/s port(s),
<b>Audio</b>	Realtek® ALC887-VD2 8CH HD Audio	ROG SupremeFX 8-CH HD Audio CODEC S1220A	Realtek® RTL8111H
<b>LAN</b>		Intel® I219V	
<b>USB</b>	4 x USB 3.0/2.0, 6 x USB 2.0/1.1 port(s)	6x3.1 Gen1port(s),8 x2.0 port(s),2x3.1Gen 2port(s)	8 x 3.1 Gen 1 port(s), 6 x 2.0 port(s)
<b>SRP(inc.VAT)</b>	2,090.-	5,340.-	4,345.-



**Asus MB PRIME H270-PRO**  
ASU-90MB0SX0M0UAY0



**Asus MB PRIME Z270-A**  
ASU-90MB0RU0M0UAY0



**Asus MB STRIX Z270F GAMING**  
ASU-90MB0SV0M0UAY0

<b>CPU/ Chipset</b>	Intel® Socket 1151 for 7th/6th Generation	Intel® Socket 1151 for 7th/6th Generation Core™ i7/Core™ i5/Core™ i3/Pentium®/Celeron® Processors	Intel® Socket 1151
<b>Form Factor</b>	ATX Form Factor 12.0 in x 8.9 in	ATX Form Factor 12.0 inch x 9.6 inch	ATX Form Factor 12 in x 9.6 in
<b>Memory support</b>	4 x DIMM, Max. 64GB	4 x DIMM, Max. 64GB, DDR4	4 x DIMM, Max. 64GB, DDR4
<b>Expansion Slots</b>	1 x PCIe 3.0/2.0 x16, 1 x PCIe 3.0/2.0 x16, 2 x PCIe 3.0/2.0 x1, 2 x PCI	2 x PCIe 3.0/2.0 x16, 1 x PCIe 3.0/2.0 x16, 4 x PCIe 3.0/2.0 x1	2 x PCIe 3.0/2.0 x16, 1 x PCIe 3.0/2.0 x16 (max at x4 mode), 4 x PCIe 3.0/2.0 x1
<b>Storage</b>	2 x M.2 Socket 3, 6 x SATA 6Gb/s port(s)	2 x M.2 Socket 3, 6 x SATA 6Gb/s port(s), gray, Support Raid 0, 1, 5, 10	2 x M.2 Socket 3, 6 x SATA 6Gb/s port(s), Support Raid 0, 1, 5, 10
<b>Audio</b>	Realtek® ALC887 8-CH HD Audio CODEC	Realtek® ALC S1220A 8-CH HD Audio CODEC	ROG Supreme FX 8-CH HD CODEC S1220A
<b>LAN</b>	Intel® I219V, 1 x Gigabit LAN Controller(s)	Intel® I219V, 1 x Gigabit LAN Controller(s)	Intel® I219V,
<b>USB</b>	2xUSB3.1,1xUSB 5Gb/s ,6xUSB3.0,6xUSB2.0	2xUSB3.1 Gen2,6xUSB3.1 Gen1,6xUSB2.0	6xUSB3.1 Gen1,6 x2.0, 2x3.1 Gen2
<b>SRP(inc.VAT)</b>	4,815.-	7,035.-	6,885.-

**Asus : Mainboard**



**Asus MB PRIME Z270-P**  
ASU-90MB0SY0M0UAY0



**Asus MB STRIX Z270H GAMING**  
ASU-90MB0SS0M0UAY0

<b>CPU/ Chipset</b>	Intel® Socket 1151	Intel® Socket 1151 for 7th/6th Generation
<b>Form Factor</b>		ATX Form Factor 12 inch x 9.2 inch
<b>Memory support</b>	4 x DIMM, Max. 64GB, DDR4	4 x DIMM, Max. 64GB, DDR4
<b>Expansion Slots</b>	1 x PCIe 3.0/2.0 x16, 1 x PCIe 3.0/ 2.0 x16, 4 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
<b>Storage</b>	2 x M.2 Socket 3, 4 x SATA 6Gb/s port(s), gray, Support Raid 0, 1, 5, 10	2 x M.2 Socket 3, 6 x SATA 6Gb/s port(s)
<b>Audio</b>	Realtek® ALC887 8-CH High Definition Audio CODEC	ROG SupremeFX 8-Ch S1220A
<b>LAN</b>	Realtek® RTL8111H	Controller (MAC)&Physical Layer (PHY)
<b>USB</b>	8 x USB 3.0 port(s), 6 x USB 2.0 port(s)	8xUSB3.1Gen1,6 xUSB 2.0,2 xUSB3.1 Gen 2
<b>SRP(inc.VAT)</b>	<b>4,705.-</b>	<b>5,815.-</b>



**Asus MB TUF Z270 MARK 1**  
ASU-90MB0S20M0UAY0

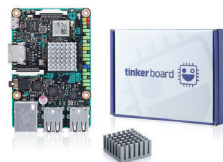


**Asus MB STRIX Z270G GAMING**  
ASU-90MB0S80M0UAY0



**Asus MB PRIME B250M-A**  
ASU-90MB0SR0M0UAY0

<b>CPU/ Chipset</b>	Intel® Socket 1151	Intel® Socket 1151 for 7th/6th Generation	Intel® Socket 1151 for 7th/6th Generation
<b>Form Factor</b>	ATX Form Factor 12.0 inch x 9.6 in	mATX Form Factor 9.6 in x 9.6 in	mATX Form Factor 9.6 in x 8.1 in
<b>Memory support</b>	4 x DIMM, Max. 64GB	4 x DIMM, Max. 64GB, DDR4	4 x DIMM, Max. 64GB
<b>Expansion Slots</b>	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, 2 x PCIe 3.0/2.0 x12 x M.2 Socket 3, 6 x SATA 6Gb/s port(s)	1 x PCIe 3.0/2.0 x16 (x16 mode, gray), 2 x PCIe 3.0/2.0 x1
<b>Storage</b>	2 x M.2 Socket 3, 6 x SATA 6Gb/s port(s)		2 x M.2 Socket 3, 6 x SATA 6Gb/s port(s), gray, Intel® Optane™ Memory Ready *3
<b>Audio</b>	Realtek® ALC S1220A 8-Ch HD Audio	ROG SupremeFX 8-Ch HD CODEC S1220A	Realtek® ALC887 8-Ch HD Audio CODEC
<b>LAN</b>	Intel® I219V, Intel® I211, ASUS Turbo LAN Utility	Intel® I219V, 1 x Gigabit LAN intel® I219V,	Realtek® RTL8111H, 1 x Gigabit LAN
<b>USB</b>	1 x 3.1, 1 x 3.1, 6 x 3.0, 8 x 2.0	6 x 3.0, 6 x 2.0, 1 x 3.1 front, 2 x USB 3.1	1 x USB 5Gb/s,4 xUSB 3.1Gen1,6 xUSB2.0/1.1
<b>SRP(inc.VAT)</b>	<b>9,100.-</b>	<b>8,400.-</b>	<b>3,105.-</b>



**Asus TINKER Board**  
ASU-90MB0QY1M0UAY0

<b>CPU</b>	Rockchip Quad-Core RK3288 processor
<b>Memory</b>	2GB Dual Channel DDR3
<b>Graphic</b>	Integrated Graphics Processor ARM® Mali™-T764 GPU*1
<b>Storage</b>	Micro SD(TF) card slot
<b>LAN</b>	RTL GB LAN
<b>Wireless Data Network</b>	802.11 b/g/n, Bluetooth V4.0 + EDR
<b>Audio</b>	RTL ALC4040 CODEC
<b>USB Ports</b>	4 x USB 2.0
<b>Accessories</b>	Passive heatsink*2, User manual
<b>SRP(inc.VAT)</b>	<b>3,490.-</b>

PC COMPONENT

**Asus : VGA**



**Asus VGA STRIX-GTX1050TI-O4G-GAMING**  
ASU-90YV0A30M0NA00



**Asus VGA DUAL-GTX1070-O8G**  
ASU-90YV09T1M0NA00

<b>Graphics Engine</b>	NVIDIA GeForce GTX 1050 TI	NVIDIA GeForce GTX 1070
<b>Bus Standard</b>	PCI Express 3.0	PCI Express 3.0
<b>Video Memory</b>	GDDR5 4GB	GDDR5 8GB
<b>Engine Clock</b>	Boost : 1506 MHz ,Base : 1392 MHz	Boost 1797 MHz , Base : 1607 MHz
<b>Memory Clock</b>	7008 MHz ( DDR2 )	8008 MHz
<b>CUDA Core</b>	768	
<b>Memory Interface</b>	128-bit	256-bit
<b>Resolution</b>	Digital Max Resolution:7680x4320	DigiMax Res:7680x4320
<b>Interface</b>	DVI : Yes x 2 (Native) (DVI-D), HDMI : Yes x 1 (Native) (HDMI 2.0) Display :Yes x 1(Native)(Regular DP),HDCP: Yes	DVI Output : Yes x 1 (Native) (DVI-D), HDMI Output : Yes x 2 (Native) (HDMI 2.0)Display Port : Yes x 2 (Native) (Regular DP), HDCP Support : Yes
<b>Power Consumption</b>		
<b>Software</b>	ASUS GPU Tweak II & Driver, Aura Utility	ASUS GPU Tweak II & Driver
<b>ASUS Features</b>		
<b>Dimensions</b>	9.5" x 5.1" x 1.5" Inch	9.45 " x 5.08 " x 1.63 " Inch
<b>SRP(inc.VAT)</b>	<b>7,120.-</b>	<b>18,000.-</b>



**DUAL-GTX1060-O6G**  
ASU-90YV09X0M0NA00



**Asus VGA STRIX-GTX1070-O8G-GAMING**  
ASU-90YV09N0M0NA00

<b>Graphics Engine</b>	NVIDIA GeForce GTX 1060	NVIDIA GeForce GTX 1070
<b>Bus Standard</b>	PCI Express 3.0	PCI Express 3.0
<b>Video Memory</b>	GDDR5 6GB	GDDR5 8GB
<b>Engine Clock</b>	Boost : 1809 MHz ,Base : 594 MHz	GPU Boost : 1860 MHz ,GPU Base : 1657 MHz
<b>Memory Clock</b>	8008 MHz	8008 MHz
<b>CUDA Core</b>		1920
<b>Memory Interface</b>	192-bit	256-bit
<b>Resolution</b>	DigiMax Res:7680x4320 DVI :	DigiMax Res:7680x4320 DVI : Yes x 1
<b>Interface</b>	Yes x 1(DVI-D),HDMI:Yes x2(HDMI 2.0) Display : Yesx 2 (Regular DP), HDCP Support	(Native) (DVI-D), HDMI :Yes x 2(Native)(HDMI 2.0) Display : Yes x 2 (Native) (Regular DP), HDCP : Yes
<b>Power Consumption</b>		
<b>Software</b>	ASUS GPU Tweak II & Driver	ASUS GPU Tweak II & Driver
<b>ASUS Features</b>		
<b>Dimensions</b>		11.73" x 5.28" x 1.57" Inch
<b>SRP(inc.VAT)</b>	<b>10,760.-</b>	<b>20,390.-</b>



**Asus VGA STRIX-GTX1060-O6G-GAMING**  
ASU-90YV09Q0M0NA00



**Asus VGA STRIX-GTX1070-O8G-GAMING**  
ASU-90YV09N0M0NA00

<b>Graphics Engine</b>	NVIDIA GeForce GTX 1060	NVIDIA GeForce GTX 1070
<b>Bus Standard</b>	PCI Express 3.0	PCI Express 3.0
<b>Video Memory</b>	GDDR5 6GB	GDDR5 8GB
<b>Engine Clock</b>	Boost : 1873 MHz , Base : 1645 MHz	Boost : 1860 MHz , Base : 1657 MHz
<b>Memory Clock</b>	1280	1920
<b>CUDA Core</b>	8208 MHz	8008 MHz
<b>Memory Interface</b>	192-bit	256-bit
<b>Resolution</b>	Digital Max Resolution:7680x4320	Digital Max Resolution:7680x4320
<b>Interface</b>	DVI Output : Yes x 1 (Native) (DVI-D) HDMI Output : Yes x 2 (Native) (HDMI 2.0) Display Port : Yes x 2 (Native) (Regular DP)HDCP Support : Yes	DVI Output : Yes x 1 (Native) (DVI-D), HDMI Output : Yes x 2 (Native) (HDMI 2.0) Display Port : Yes x 2 (Native) (Regular DP), HDCP Support : Yes
<b>Power Consumption</b>		
<b>Software</b>	ASUS GPU Tweak II & Driver	ASUS GPU Tweak II & Driver
<b>ASUS Features</b>		
<b>Dimensions</b>	11.73" x 5.28" x 1.57" Inch	11.73 " x 5.28 " x 1.57 " Inch, 29.8 x 13.4 x4 Centimeter
<b>SRP(inc.VAT)</b>	<b>14,240.-</b>	<b>20,400</b>