

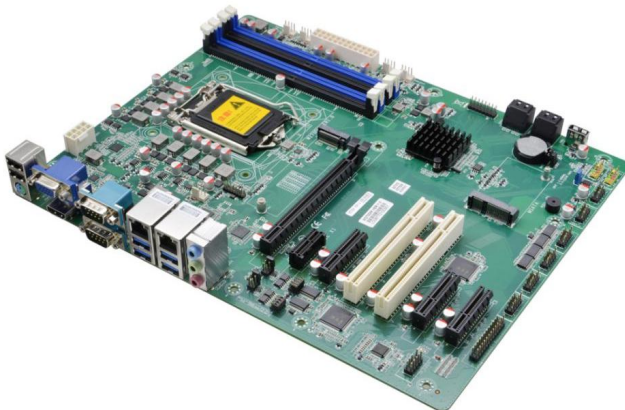
## W270DM VER:1.0 Spec



W270DM VER:1.0



W270DM VER:1.0



W270DM VER:1.0

<b>Model No.</b>	W270DM VER:1.0
<b>Processor</b>	Support LGA1151 6th/7th/8th/9th Celeron/Pentium/Core i3/i5/i7 processor, TDP up to 95W
<b>Chipset</b>	Intel Q270
<b>RAM</b>	4*DDR4 DIMM RAM slot, 2666MHz, up to 128GB
<b>Display</b>	Integrated Intel® HD Graphics, 1*VGA, 2*HDMI1.4 port Support single display mode, dual display mode, extended mode
<b>LAN</b>	2* Intel I210AT Gigabit Ethernet, support Wake On LAN、PXE function
<b>Storage</b>	4* SATA3.0 port, transfer speed up to 6Gbps, support RAID 0,1,5,10 1* MSATA port, transfer speed up to 6Gbps 1* M.2 slot, support M.2 2280 NVME PCIE x1/SATA SSD
<b>Audio</b>	Onboard ALC897 7.1+2 high definition audio controller, Mic、Line out、Line-in
<b>Expansion</b>	1* PCIE3.0 x16 3* PCIE3.0 x4 1* PCIE3.0 x1 2* PCI
<b>Rear I/O Port</b>	1* PS/2 KB/MS port 1* VGA 1*HDMI 2* RS232 (COM1/2 support pin9 5V/12V, support RS485/RS422 selectable) 2* RJ45 GbE LAN port 2* USB 2.0 4* USB 3.0, support single port 2A current 1* Line out (green)、1* Mic (red)、1* Line-in (blue)
<b>Internal I/O Port</b>	1* PS/2 KB/MS port, 1*6pin, same signal with external PS/2 port 1* JVGA port, 1*12pin, same signal with external VGA port 1* JHDMI port, 2*8pin 4* RS232, 2*5pin 1* Front audio port, 2*5pin 4* USB 2.0 port, 2*5Pin

1\*USB2.0 port, USB TYPE-A

1\* TPM port, 2\*8pin

2\* Front panel function button and LED indicator port, 2\*5pin

1\*LPT 2\*13 pin (default LTP, can change to GPIO, need update BIOS)

1\* 24pin ATX power connector

1\* 8pin ATX power connector

**Fan Connector** 1\*4pin CPU smart fan connector, 4\* 4pin system smart fan connector

**BIOS** 64Mb Flash ROM

**OS Support** Windows 7 / 10 / Linux

**Watchdog** Support hardware reset function (L256, 0~255 seconds)

**Power Type** ATX power input

**Operating Temp.** 0°C~60°C

**Storage Temp.** -20°C~70°C

**Working Humidity** 5%-95% relative humidity, non-condensing

**Dimension** 305mm x 245mm(ATX)

## Order Information:

No.	Model	Processor	Southbridge	Memory	VGA	HDMI	LAN	USB	COM	RS485/RS422	Power
1	W270DM VER:1.0	LGA1151	Q270	4*DDR4	1	2	2*I210AT	11	6	2	ATX