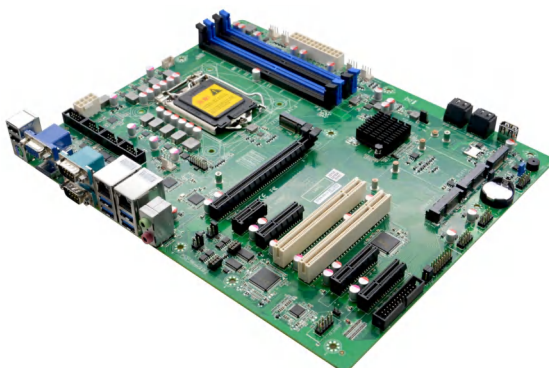


Z270DM VER:1.0



Model No.	Z270DM VER:1.0
Processor	Supports LGA1151 6th/7th/8th/9th Celeron/Pentium/Core i3/i5/i7 processor Note: Supports 6th/7th/8th/9th 95W CPU
Chipset	Intel Z270 High speed chipset
Memory	4* DDR4 DIMM memory slot, supports dual channels 2133/2400/2666MHz memory,up to 128GB
Display	Integrated Intel® HD Graphics
	1* VGA
	2* HDMI1.4
	Supports independent display,dual display and extended mode
Storage	4* SATA3.0 ,the transfer rate is up to 6Gbps
	1* MSATA slot, supports Intel protocol SSD, the transfer rate is up to 6Gbps
	1* M.2 slot, supports M.2 2280 NVME PCIE x1 (PCB V1.0 only support x1, PCB V1.1 support x1/SATA)
Audio	Onboard ALC888S high fidelity audio controller, supporting Mic、 Line out
Expansion Slot	1* PCIE3.0 x16
	3* PCIE3.0 x4
	1* PCIE3.0 x1
	2* PCI
	1* Mini-PCIE , supports WiFi (Optional TPM-4COM can expand 4 serial ports, need to match the corresponding BIOS)
	1* M.2 , 2242/2250, supports 4G/5G
Rear I /O interface	1* PS/2 keyboard and mouse interface
	1* VGA
	1* HDMI
	2* RS232 (COM1/2 support 5V/12V power supply, COM1/2 support RS485/422 function)
	2* RJ45 Gigabit Network Interface
	2* USB 2.0
	4* USB 3.0
	1* Line out (Green), 1* Mic (Red)

Built in I/O interface	1* PS/2 keyboard and mouse interface, 1*6pin (Same signal as UK1)
	1* JVGA, 1*12pin (Same signal as external VGA)
	1* JHDMI, 2*8pin
	4* RS232, 2*5pin
	1* Front audio interface, 2*5pin
	4* USB 2.0, 2*5Pin
	1*USB2.0, USB TYPE-A
	1* TPM, 2*8pin
	1* Front panel function button and indicator light interface, 2*5pin
	1*LPT 2*13 pin (The default printer port can be made into GPIO, the BIOS that needs to configure GPIO)
	1* 24pin ATX power input interface
	1* 8pin ATX power input interface
Fan Connector	1*4pin CPU smart fan connector, 4* 4pin system smart fan connector
BIOS	64Mb Flash ROM
OS	Windows 7 / 10 / Linux
Watchdog	Support hardware reset function (L256, 0~255 seconds)
Power Type	ATX
Working temperature	0℃～60℃
Storage temperature	-20℃～70℃
Working Humidity	5%-95%(relative humidity, non-condensing)
Dimension	305mm x 245mm(ATX)

Order information:

No.	Model	Processor	South bridge	Memory	VGA	HDMI	LAN	USB	COM	RS485/RS422	Power
1	Z270DM VER:1.0	LGA1151	Z270	4*DDR4	1	2	2*I211AT	11	6	2	ATX
2	Z370VM VER:1.0	LGA1151	Z370	4*DDR4	1	2	2*I225V	11	6	2	ATX