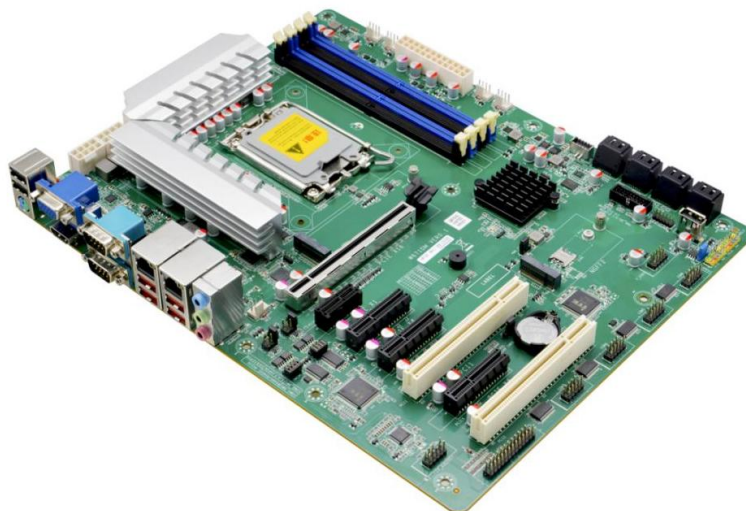


## W671DM VER:0.1

Based on Intel® LGA1700 12th/13th/14th Intel® Celeron/Pentium/Core™ i3/i5/i7/i9  
[ LGA1700 ]



Specifications:

<b>Product model</b>	W671DM VER:0.1
<b>processor</b>	Support LGA1700 12 <sup>th</sup> /13 <sup>th</sup> /14 <sup>th</sup> Intel® Celeron/Pentium/Core™ i3/i5/i7/i9 CPU
<b>Chipset</b>	Intel® Q670
<b>RAM</b>	4* DDR5 DIMM memory slots, support dual-channel up to 4800MHz memory, up to 128GB
<b>Display</b>	Integrated Intel®HD Graphics, support DirectX12.1, OpenGL4.5, support 4K display
	1* VGA , support the highest resolution of 1920X1200@60Hz
	2* HDMI1.4 , support the highest resolution of 4096x2160 @24Hz
<b>Ethernet</b>	2* Intel ®I210AT Gigabit Ethernet chip, supports Wake on LAN/PXE function
<b>Storage</b>	8* SATA3.0 hard disk interface, the transfer speed up to 6Gbps, support RAID 0,1,5,10
	1* M.2 slot, support M.2 Key M 2280 NVME PCIE X4 SSD
<b>Audio</b>	Onboard ALC897 7.1+2 vocal channels high fidelity audio controller,supports MIC/Line-out and Line-in
<b>Expansion slot</b>	1* PCIE5.0 X16
	3* PCIE X4 (PCIE2/PCIE4 is 4.0, PCIE5 is 3.0)
	1* PCIE X1
	2* PCI
	1* M.2 slot, support M.2 Key B 2242/2252 4G/5G module
<b>Rear I/O interfaces</b>	1* PS/2 interface (expandable keyboard and mouse)
	1* DB15 VGA
	1* HDMI1.4
	2* DB9 RS232 serial port, supports the 9th pin charged function, support RS485/422
	2* USB2.0
	4* USB3.2, Gen 2x1 interface (10Gbps)
	2* RJ-45
<b>Inner I/O interfaces</b>	1* Three-layer audio interface, support Line-out, MICK, Line-in
	2* USB2.0, 2*5pin
	1*Vertical USB2.0 interface
	1*TYPE-E USB3.0
	2* USB3.0, 2*10pin
	1* Front panel audio interface (2*5pin)
	1* Front panel function button and indicator interface (2*5pin)
	1* 24pin ATX power socket, 2* 8pin ATX power socket
	1* PS/2 keyboard and mouse interface, 1*6pin
	1* JVGA interface, 1*12pin (the same signal as DB15)
	1* JHDMI, 2*8pin
	1* TPM, 2*6pin
	4* RS232, 2*5pin
	1* SIM
1* LPT, 2*13pin	
<b>Fan interfaces</b>	1*4pin CPU fan connector; 4*4pin system fan connector
<b>BIOS</b>	128Mb Flash ROM
<b>Watchdog</b>	Support hardware reset function (256 levels, 0~255 seconds)
<b>operating system</b>	Windows 10/Windows 11/Linux

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<b>Power type</b>	Powered by ATX 24Pin and 8pin power supply
<b>Operating temperature</b>	0°C ~60°C
<b>Storage temperature</b>	-20°C~70°C
<b>Working humidity</b>	Relative humidity 5%-95%, no condensation
<b>Size</b>	305mm x 245mm

W671DM VER:0.1 INFO:

No	Model	Processor	Frequency	South bridge	Memory	VGA	HDMI	DP	LAN	USB	COM	RS485/422	Power
1	W671DM VER:0.1	LGA1700	/	Q670	4* DDR5	1	2	/	2*I210AT	12	6	COM1/2	ATX