



研域
YENOTEK

深圳市汉智星科技有限公司

ITX-Q250M1 VER:1.0 规格表



ITX-Q250M1 VER:1.0 正面图



ITX-Q250M1 VER:1.0 IO 图



ITX-Q250M1 VER:1.0 侧面图

保存期限：三年

表单编码：QR-HZX-PD-004 (A0)



Product model	ITX-Q250M1 VER:1.0
processor	6th/7th/8th/9th Celeron/Pentium/Core™ i3/i5/i7 processors supporting the LGA1151 architecture Note: Support 6/7 generation 95W, 8/9 generation only support: 6 core 65W and below CPU, 8 core 35W CPU
chipset	Intel Q250 high-speed chipset
Internal memory	2 x DDR4 DIMM slots for dual-channel 2133 MHZ memory, 2400 MHZ memory, and 2666 MHZ memory, with a maximum capacity of 64GB
display	Integrated Intel® HD Graphics controller with 1*VGA port and 1*HD OUTPUT1.4 port Supports single display, dual display mode, and extended mode
network	2* Intel I211AT Gigabit network adapter, supporting network wake up and PXE functions
deposit	2* SATA3.0 hard disk interface, SATA transmission speed up to 6Gbps 1* MSATA interface, support Intel protocol SSD, transfer rate up to 6Gbps(default), WIFI support (optional)
Tone frequency	Onboard ALC888S high fidelity audio controller, support Mic, Line out
Expansion slot	1 x PCIE3.0 x16
I/O ports on the backplane	1* PS/2 keyboard and mouse interface 1 x VGA display port 1*HD OUTPUT display interface 2* RS232 serial port (COM1/2 supports RS485/422 function) 2* RJ45 Gigabit network interface 2* USB 2.0 port



	4* USB 3.0 interface
	1* Line out interface (green), 1* Mic interface (red)
Built-in I/O interface	1* PS/2 keyboard and mouse interface 1*6pin row pin and UK1 signal
	1* JVGA port 1*12pin pin row, same signal as DB15
	4* RS232 serial port,2*20pin
	1* front audio interface 2*5pin
	4* USB 2.0 interface 2*5Pin
	1* Front panel function button and indicator port 2*5pin
	1* 24pin ATX power input interface
	1* 4pin ATX power input interface
Fan interface	1*4pin CPU intelligent fan interface, 1*4pin system intelligent fan interface
BIOS	64Mb Flash ROM
Operating system	Windows 7 / 10 / Linux
Guard dog	Support hardware reset function (256 level, 0~255 seconds)
Power supply type	ATX power input
Operating temperature	0°C to 60°C
Storage temperature	-20°C ~70°C
Working humidity	5%-95% relative humidity, no condensation
dimension	170mm x 170mm



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订购信息：

No.	Model	Processor	Southbridge	Memory	VGA	HD OUTP UT	LAN	USB	COM	RS485/RS422	Power
1	ITX-B250R1 VER:1.0	LGA1151	Q250	2*DDR4	1	1	2*8111H	10	6	2	ATX
2	ITX-Q250M1 VER:0.1	LGA1151	Q250	2*DDR4	1	1	2*I211AT	10	6	2	ATX