

EPIC-N100 VER:1.0



EPIC-N100 VER1.0 front view



EPIC-N100 VER1.0 rear IO view



EPIC-N100 VER1.0 front IO view



EPIC-N100 VER:1.0 side view

Retention period: three years

Form code: QR-PD-004 (A0)

Product No.	EPIC-N100 VER: 1.0 (10210U)
Processor	Integrated 10th generation Intel®I5-10210U 1.6GHz quad-core eight-thread processor, TDP 15W
Chipset	Compatible with Intel® Comet Lake-U Celeron/Pentium/I3/I5/I7 low-power processors
RAM	SOC
Display	2*DDR4 SODIMM memory slot, support 2666MHz memory, maximum support 64GB
	Integrated Intel® UHD Graphics supports DirectX 12 OpenGL 4.5, supports 4K/60Hz
	1* Displayport, the highest resolution supported is 4096x2304@60Hz
	Note: Displayport and HDMI are two options, optional HDMI interface
Internet	It can support DP/HDMI2.0 display or 2*HDMI display, realized through 120pin high-speed socket to IO board
Store	2* RTL8111H Gigabit network card, support Wake on LAN, PXE function
	1* M.2 slot, support M.2 2280 NVME PCIe4/SATA adaptive standard SSD
Audio	Note: It can support 1* 2.5-inch hard disk position, realized by 120pin high-speed socket to IO board
Expansion Slot	Onboard ALC662 6-channel high-fidelity audio controller, support Line-out.MICK
Rear panel I/O interface	1* 120pin high-speed terminal, including 2* COM, 5*USB2.0, 1*DDI, 1*EDP signal
	1* DP interface
	2* USB3.0 interface, 2*USB2.0
	2* RJ45 Gigabit network interface
Front panel I/O interface	1* DC12V power interface, support 12V power input and output
	1* power switch, 1* restart switch, 1* call self-start control switch
	1* Power indicator (red) 1* Hard disk indicator (green)
	2* USB3.0 interface
Built-in I/O interface	1* Audio interface, support Line-out/Mick
Fan interface	NA
GPIO	Fanless cooling, reserved 1*4pin CPU intelligent fan interface, 1*4pin system fan interface
BIOS	NA
Watchdog	128Mb Flash ROM
Operating system	Support hardware reset function (256 levels, 0~255 seconds)
Power type	Windows 10/Linux

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Operating temperature	Powered by DC 12V power supply
Storage temperature	-10℃~60℃
Working humidity	-20℃~70℃
Size	5%-95% relative humidity, non-condensing

Ordering Information:

No	Model	Processor	Frequency	Memory	DP	HDMI	LVDS	EDP	LAN	USB	COM	RS485/422	Power
1	EPIC-N100 VER:1.0 (10210U)	I5-8265U	1.6G	2* SODDR4	1	/	/	/	2*8111H	6	/	/	DC12V

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