

EPC-N5350Z (5020U)



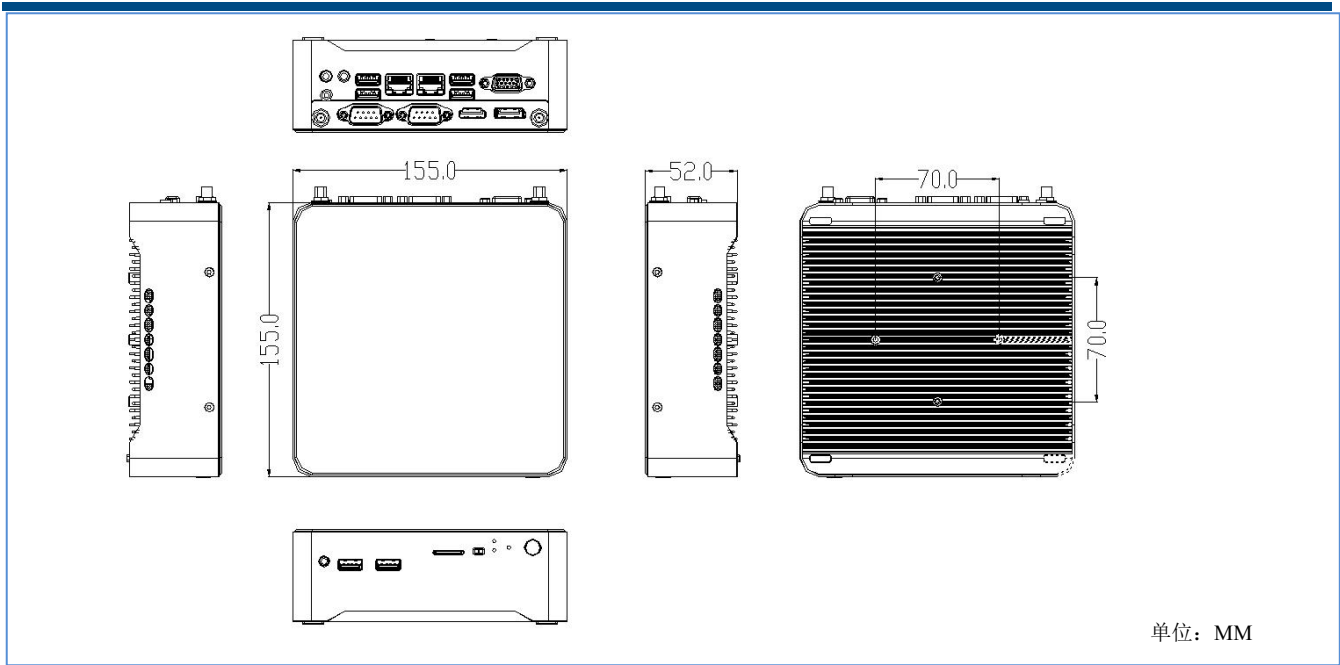
Product Features

- Integrated Intel®Skylake-U I3 5020U dual-core four-thread processor
- 2*DDR4 SODIMM memory slot, support 2133MHz memory, maximum support 32GB
- Support 1*HDMI2.0 and 1*DP dual 4K display, 1*VGA display output
- Support 2* WGI211AT gigabit network card, support LAN wake-up, PXE function
- Support 2* RS232 DB9 serial interface
- Support 6*USB interface, support 1* SIM card slot
- Support DC 12V power input
- Fan heat dissipation structure, all aluminum alloy material

Model	EPC-N5350Z-(4120U)	
Chassis	Material/structure	All aluminum alloy, fanless
	Color	Iron gray
	Size	155*155*52MM
	Weight	1.25KG
Motherboard	CPU	Integrated Intel®Skylake-U I3 5020U/2.0GHz dual-core four-thread processor TDP 15W
	Chipset	Based on Intel®Skylake-U SOC platform
	Display	Integrated Intel® Iris™ Graphics 540 supports DirectX 12 OpenGL 4.5
	RAM	2*DDR4 SODIMM, Support dual-channel 2133MHz memory, maximum support 32GB
Front panel interface	POWER	1*PWR , 1*RST
	LED	1*PWR LED, 1*HDD LED
	AC LOSS	1*AC LOSS
	USB	2* USB2.0
	Audio	1* Audio interface, support Line out/ MIC
	SIM	1* SIM slot, 3G/4G module
Rear panel interface	Display	1*VGA(1920X1200@60Hz), 1*HDMI2.0 接口(4096X2304@60Hz), 1* DP 接口(4096X2304@60Hz)
	LAN	2*Intel® WGI211AT Gigabit lan, Support Wake on LAN, PXE function
	USB	4* USB3.0
	COM	2* RS232 DB9 serial interface, COM2 supports RS232/RS485 switch
	Audio	1* Line out, 1* MIC
	Power	1* DC power adapter interface, support DC 12V power input
Storage	SATA	1*2.5 inch hard drive expansion
	SSD	1* MSATA SSD solid state drive expansion, transmission speed up to 6Gbps
Expansion	Mini PCIE	1* Mini PCIE slot, support WIFI/4G module
	M.2	1* M.2, support M.2 2260/2280 NVME PCIE x4 standard SSD
OS	Microsoft Windows	Windows 10, 64bit
	Linux	Ubuntu
	Watch Dog	Support hardware reset function (256 levels, 0~255 seconds)
Power	Power type	External power adapter or open power supply
	Voltage input	DC 12V
	Power output	AC TO DC, 36W / 60W (Option)
Environment	Operating	-10°C ~ 60°C

	Storage	-20°C ~ 70°C
	Relative humidity	5%-95% relative humidity, non-condensing
	Job vibration	0.5g rms/5-500HZ/random/operating

EPC-N5350Z



Order

No.	Model	Processor	Motherboard	Memory	M.2	LAN	COM	HDMI	VGA	DP	USB2.0	USB3.0	Inner USB	SIM	power-input
1	N5350Z-C2 (J1900)	J1900/2.0GHz	C19_J926D	1*SODDR3	N/A	2	2	1*HDMI1.4	1	1	5	1	N/A	1	DC 12V
2	N5350Z-C2 (4120U)	4120U/2.0GH	C43_I326D	1*SODDR3	N/A	2	2	1*HDMI1.4	1	1	4	2	N/A	1	DC 12V
3	N5350Z-C2 (5250U)	5250U/1.6GH	C43_I526D	1*SODDR3	N/A	2	2	1*HDMI1.4	1	1	4	2	N/A	1	DC 12V
4	N5350Z-HD (3865U)	3865U/1.8GH	C57_C326D	2*SODDR4	1	2	2	1*HDMI2.0	1	1	2	4	N/A	1	DC 12V
5	N5350Z-HD (6360U)	6360U/2.0GH	C57_I526D	2*SODDR4	1	2	2	1*HDMI2.0	1	1	2	4	N/A	1	DC 12V
6	N5350Z-HD (6650U)	6650U/2.2GH	C57_I726D	2*SODDR4	1	2	2	1*HDMI2.0	1	1	2	4	N/A	1	DC 12V
7	N5350Z-HD (7200U)	7200U/2.5GH	C57_I526D	2*SODDR4	1	2	2	1*HDMI2.0	1	1	2	4	N/A	1	DC 12V
8	N5350Z-HD (7600U)	7600U/2.8GH	C57_I726D	2*SODDR4	1	2	2	1*HDMI2.0	1	1	2	4	N/A	1	DC 12V
9	N5350Z-HD (8145U)	8145U/2.1GH	C81-I326D	2*SODDR4	1	2	2	1*HDMI2.0	1	1	2	4	N/A	1	DC 12V
10	N5350Z-HD (8265U)	8265U/1.6GH	C81-I526D	2*SODDR4	1	2	2	1*HDMI2.0	1	1	2	4	N/A	1	DC 12V
11	N5350Z-HD (8565U)	8565U/1.8GH	C81-I726D	2*SODDR4	1	2	2	1*HDMI2.0	1	1	2	4	N/A	1	DC 12V

Note: N5350Z-HD (3865U) and N5350Z-C2 (J1900) barebones have low power consumption and no fans. Therefore, these two barebones have one fan less than other barebones accessories.