

# N5350Z-HD

Intel®Celeron 10代处理器  
全铝合金风扇散热整机



## Product Features

- Integrated 10th generation Intel® Celeron 5205U 1.9GHz dual-core two-thread processor
- 2\*DDR4 SODIMM memory slots, support 2133MHz memory, maximum support 32GB
- Support 1\*HD OUTPUT2.0 and 1\*DP dual 4K display, 1\*VGA display output
- Support 2\* Intel I211 Gigabit LAN, support Wake-on-LAN, PXE function
- Support 2\* RS232 DB9 serial interface
- Support 6\*USB interface, support 1\* SIM card slot
- Support DC 12V power input
- Fan cooling structure, all aluminum alloy material
- Support 1\* SIM card slot

model	N5350Z-HD V1.0(5205U)	
Chassis	Material/Structure	All aluminum alloy, fan cooling structure
	color	Iron gray
	Size (length, width and height)	155*155*52MM
	Weight (bare metal net weight)	1.25KG
	Install	Desktop/Wall Mount
motherboard	CPU	Integrated 10th generation Intel® Celeron 5205U 1.9GHz dual-core two-thread processor, TDP 15W
	system chip	SOC
	show	Integrated Intel® UHD Graphics supports DirectX 12 OpenGL 4.5, supports 4K
	Memory	2*DDR4 SODIMM memory slots, support 2400MHz memory, maximum support 32GB
front panel interface	POWER	1*Power switch, 1*Reset switch
	led	1* power indicator, 1* hard disk indicator
	AC LOSS	1*AC LOSS (power-on toggle switch)
	USB	2* USB2.0 interface
	audio	1* Audio interface, support Line out/ MIC
	SIM	1* SIM card slot, 3G/4G module application
rear panel interface	display interface	1*VGA interface (1920X1200@60Hz), 1* DP interface (4096X2304@60Hz), 1* HD OUTPUT2.0 interface (4096X2304@60Hz), Remarks: N353-HD and N53-C2 DP and HD OUTPUT interface positions are opposite
	LAN	2* Intel I211 Gigabit LAN, support Wake-on-LAN, PXE function
	USB	4* USB3.0 interface
	COM	2* RS232 DB9 serial interface, COM2 supports RS232/RS485 switching
	audio	1* Line out interface, 1* MIC interface
	power supply	1* DC power adapter interface, support DC 12V power input
storage	SATA	1*2.5 inch hard drive expansion
	solid state drive	1* MSATA slot, SSD supporting Intel protocol, transfer rate up to 6Gbps
expand	Mini PCIE	1* Mini PCIE slot, support WIFI/4G module
	M.2	1* M.2 slot, support M.2 2260/2280 NVME PCIE x4 standard SSD
software support	Microsoft Windows	Windows 10, 64bit (without key)
	Linux	Ubuntu
	Watch Dog	Support hardware reset function (256 levels, 0~255 seconds)
Power requirements	Power Type	External power adapter
	Voltage input	DC 12V
	power output	AC TO DC, 36W / 60W (optional)

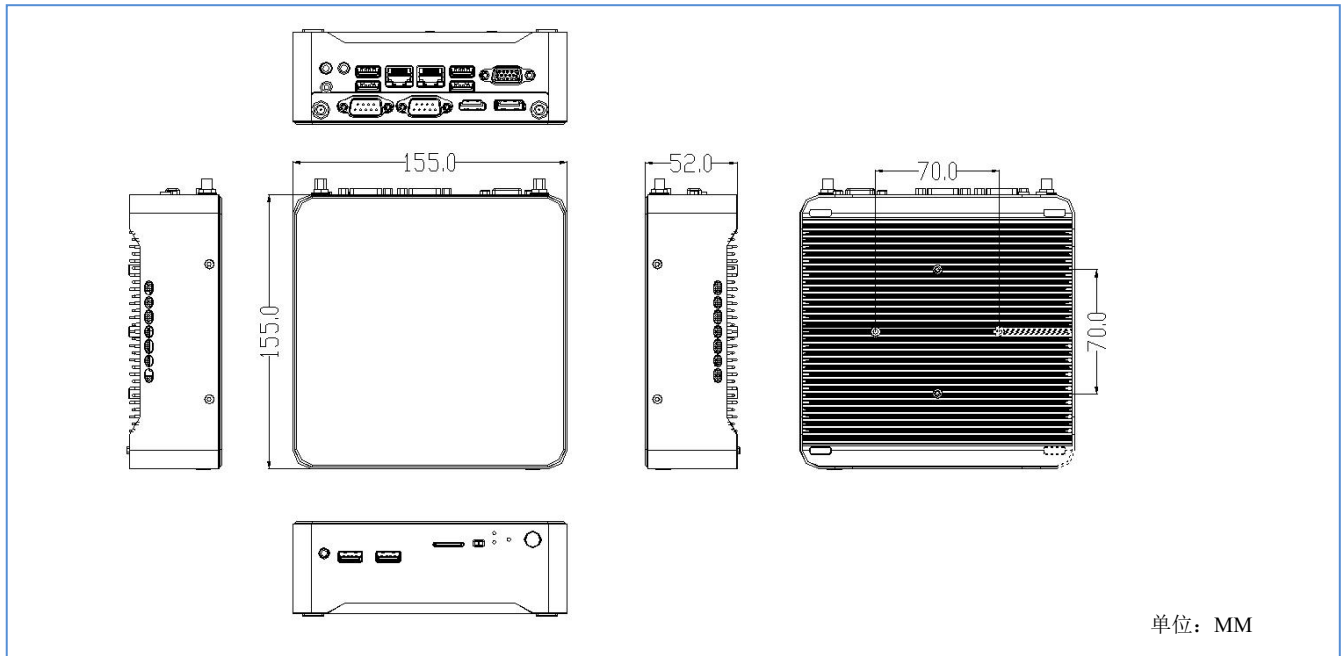


NANO准系统

所有产品规格变更, 均不另行通知

surroundings	Operating temperature	-10°C~60°C
	storage temperature	-20°C~70°C
	Relative humidity	5%-95% relative humidity, no condensation
	work vibration	0.5g rms/5-500HZ/random/operating

## 尺寸图



后面板外置I/O视图



前面板外置I/O视图



## 订货信息

No.	Model	Processor	Motherboard	Memory	M.2	LAN	COM	HD OUTPUT	VGA	DP	USB2.0	USB3.0	Inside USB	SIM	power-input
1	N5350Z-C2 (J1900)	J1900/2.0GHz	C19_J926D	1*SODDR3L	N/A	2	2	1	1	1	5	1	N/A	1	DC 12V
2	N5350Z-C2 V1.0(5205U)	5205U/1.9GHz	C43_I526D	1*SODDR3L	N/A	2	2	1	1	1	4	2	N/A	1	DC 12V
3	N5350Z-HD (3865U)	3865U/1.8GHz	C57_C326D	2*SODDR4	1	2	2	1	1	1	2	4	N/A	1	DC 12V
4	N5350Z-HD V1.0(5205U)	5205U/1.9GHz	C100_C326D	2*SODDR4	1	2	2	1	1	1	2	4	N/A	1	DC 12V

备注: N5350Z-HD(3865U)及N5350Z-C2(J1900)准系统内的主板功耗低无需风扇, 故此两款准系统相比其他准系统配件中少一个风扇。