

1 MINI PC F13

Intel Celeron N2940



CPU	Intel Celeron N2940 1.83GHz 2.25GHz	
Cores/Threads	4 Cores / 4 Threads	
Cache	2MB L2 Cache	
TDP	7.5W	
Architecture	Bay Trail	
Memory	1*DDR3L slot, max support 8GB	
Storage	SSD (mSATA) Optional HDD (supports the expansion of a 2.5-inch hard drive)	
Audio Card	HD Audio realtek ALC 662	
Graphics	Intel HD Graphics for Intel Atom Processor Z3700 Series	
Network	10/100/1000Mbps Adaptive, RTL 8111F	
Extendable	WIFI+Bluetooth Module(M.2 PCIE)	
OS Support	Windows (Not include XP) & Linux	
I/O Ports	4*USB2.0、2*USB3.0、2*HDMI、2*RJ45、1*DC、1*MIC-IN、1*LINE-OUT	
Internal I/O Ports	1*FP、1*JP3、4*COM、1*GPIO	

BIOS Function

Display Mode	1080P/ Support Dual display (Duplicate mode, Extend mode) Max Resolution(HDMI): 1920*1080@60Hz	
Boot Mode	PXE / Auto-power-on / Wake-on-LAN	
Intel Virtualization	Support VT-x, Not support VT-d	
Intel Hyper-Threading	Not Support	
Working Environment	Temperature : -10~60 °C	Relative Humidity : 0~95% (No Condensation)
Working Voltage	DC 12V - 3A	
Static Electricity	Contact discharge 2K, Air discharge 6K	
Storage Environment	Temperature : -10~60 °C	Relative Humidity : 0~95% (No Condensation)

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1 2 3 4 5 6 13



7 8 9 10 11 12

01	Power ON/OFF	02	Indicator light	03	USB3.0*2
04	USB2.0*2	05	SPK	06	MIC
07	USB2.0*2	08	RJ45 Gigabit LAN	09	RJ45 Gigabit LAN
10	HDMI	11	HDMI	12	DC12V Input
13	HDD Slot				

Size	L 133.8mm*W 126.6mm*H 36.5mm	Weight	Net : 0.65kg	Gross: 1.3kg
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Specification

Features	Use aluminum alloy shell, industrial style, heavy and solid, unique appearance design		
Heat Dissipation	Fanless Passive Cooling		
Bracket	Dedicated bracket; Support VESA bracket		
Packing Box	Kraft paper color box + Anti-fall corrugated outer box		
Packing List	Power Adapter * 1	Power Cable * 1	VESA Bracket * 1
	User Manual * 1	QC Card* 1	Screws * 1

Performance

Overall Performance Mark	Master Lu 5.20		CINBENCH R20	3D MARK11	PC MARK 10	
	CPU	19133	GPU	2609	286	P266

