

1 MINI PC F1

N3160



Parameter list

CPU	Intel Celeron N3160 1.60-2.24GHz	
Cores/Threads	4 Cores / 4 Threads	
Cache	2MB L2 Cache	
TDP	6W	
Architecture	Products formerly Braswell	
Memory	1*DDR3L slot,max support 8GB	
Storage	SSD (mSATA)	
	Not support HDD expansio	
Audio Card	HD Audio realtek ALC 897	
Graphics	Intel® HD Graphics 400	
Network	2*10/100/1000MbpsAdaptive,RTL8111F	
Extendable	WIFI+Bluetooth Module (M.2 PCIE)	
OS Support	WIN7/8/10 & Linux	
I/O Ports	4*USB3.0、 1*HDMI、 1*VGA、 2*RJ45、 1*DC、 1*MIC-IN、 1*LINE-OUT、 1*DB9 COM RS232、 1*Type-C、 1*CMOS_BT Button	
Built-in socket	1 * FP 8PIN, 1 * TPM 2.0 pin (12-1) , 4 * COM1 pin (RS232) , 1 * TPM pin 14PIN, 1 * CPU 3PIN block, 1 * SATA1 block, 1 * Sata pin block, 1 * BATCON1	
BIOS Function		
Display mode	Support Dual display (Duplicate mode, Extend mode) Max Resolution(VGA): 1920*1080@60Hz; Max Resolution(HDMI): 4096*2304@60HZ	
Boot Mode	Supports PXE / Auto-power-on / Wake-on-LAN / Scheduled Boot / Interval Boot	
Intel Virtualization	Support VT-x, VT-d	
Intel Hyper-Threading	Not support	
Working Environment	Temperature : -10~60	Relative Humidity : 5~95% (No Condensation)
Working Voltage	DC 12V - 3A	
Static Electricity	Contact discharge 2K, Air discharge 6K	
Storage Environment	Temperature : -15~60	Relative Humidity : 5~95% (No Condensation)

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I/O Port

01 Power ON/OFF	02 Indicator light	03 SPK input & MIC Output
04 USB3.0*4	05 Type-C	06 WIFI Antenna
07 DC12V Input	08 LAN*2	09 Reset
10 VGA	11 Lock slot	12 HDMI
13 WIFI Antenna	14 RS232 COM	

Size L 106.4mm*W 159.8mm*H 32.5mm	Weight 0.6kg	Gross 1.5kg
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Specification

Features	Use aluminum alloy shell, ice fin heat dissipation design, industrial style; classic and beautiful		
Heat Dissipation	Passive cooling (natural heat dissipation)		
Bracket	Dedicated bracket; Support VESA bracket or DIN bracket		
Packing Box	Kraft paper color box + Anti-fall corrugated outer box		
Packing List	Power Adapter * 1 User Manual * 1	Power Cable * 1 QA Card * 1	Bracket * 1 Screws * 1