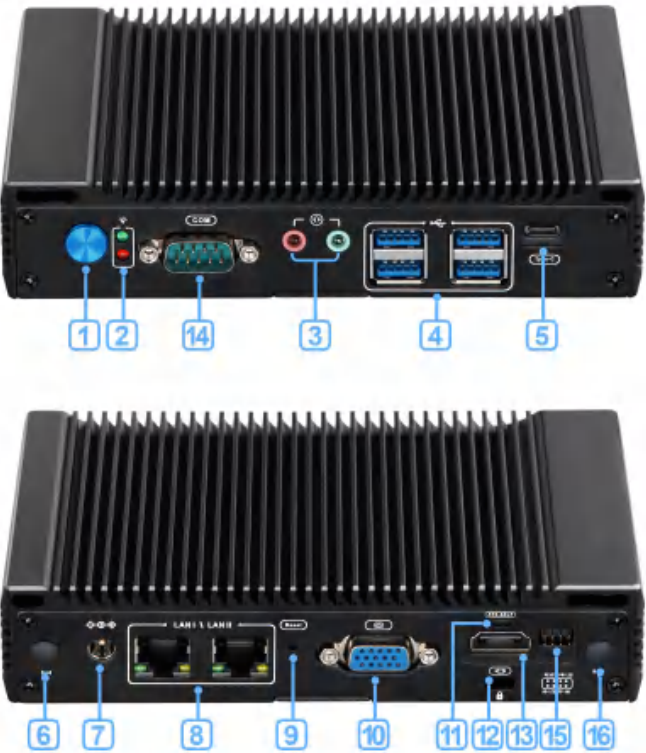




CPU	Intel® Celeron N3160 1.60-2.24GHz	
Cores/Threads	4 Cores / 4 Threads	
Cache	2MB L2 Cache	
TDP	6W	
Architecture	Products formerly Braswell	
Memory	SO-DIMM DDR3 slot x 1, max support 8G	
Storage	SSD (mSATA)	
	Not support HDD expansion	
Audio Card	HD Audio realtek ALC 897	
Graphics	Intel® UHD Graphics	
Network	10/100/1000BASE-T Ethernet (RJ45) x 2, Realtek 8111H	
Extendable	Support WIFI+Bluetooth (M.2 PCIE)	
OS Support	Windows 7, Windows 10, Ubuntu 22.04.02, Centos 8	
I/O Ports	USB3.0 x 4, HDMI 1.4 x 1, VGA x 1, LAN x 2, USB TYPE-C x 1, DC-IN 12V x 1, F_PANEL x 1, ATX Self-Power-On x 1, 3.5mm Audio Out x 1, 3.5mm Mic In x 1, DB-9 RS-232 x 1, BIOS Reset Button x 1.	
Built-in Socket	FP 8PIN x 1, TPM 2.0 pin (12-1) x 1, COM PIN Headers (RS-232) x 4, TPM pin 14PIN x 1, CPU 3PIN block x 1, SATA1 block x 1, Sata pin block x 1, BATCON1 x 1.	
BIOS Function		
Display Mode	Support Dual display (HDMI 1.4 +VGA) Copy Mode or Extended Mode, Max Resolution (HDMI 1.4): 1920 x 1080@60HZ, Max Resolution (VGA) : 1920 x 1080@60HZ.	
Boot Mode	AC Power Recovery, UEFI PXE Boot, Wake-on-LAN, Scheduled Power On/Off	
Intel Virtualization	Support VT-x,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)



I/O Port

01	Power Button	02	HDD LED & Power LED	03	3.5mm Mic In & 3.5mm Audio Out
04	USB3.0 x 4	05	USB TYPE-C	06	Wi-Fi Antenna
07	DC-IN 12V	08	LAN x 2	09	BIOS Reset Button
10	VGA	11	ATX Self-Power-On	12	Security Lock Slot
13	HDMI 1.4	14	DB-9 RS-232	15	F_PANEL
16	Wi-Fi Antenna				

Size	L 106.4mm x W 159.8mm x H 32.5mm	Machine Weight	0.6KG	Gross Weight	1.5KG
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Others

Features Aluminum alloy, patented compact design, 7 x 24 operation support

Heat Dissipation Passive cooling (natural heat dissipation)

Bracket Dedicated Bracket; Support VESA Bracket, Optional Ear Mount/DIN Bracket

Packing Box Kraft Paper Box and Anti-Shock Corrugated Carton

Packing List	Machine x 1	Power Cable x 1	Power Adapter x 1	Screws Bag x 1
	QA Card x 1	User Manual x 1	VESA Bracket x 1	

Internal Part Number K370-N3160-F1-B