

F17H

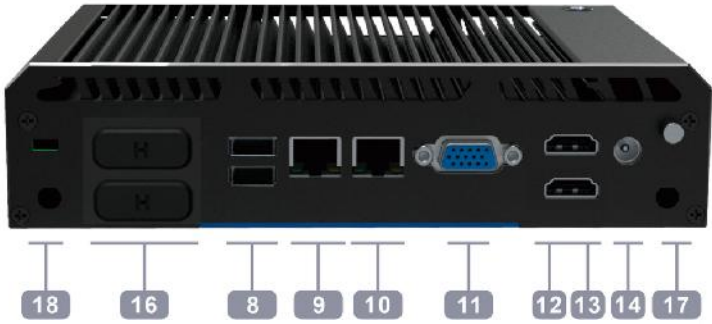
Intel Core i7 7500u



CPU	Core i7 7500u
Cores/Threads	2 Cores / 4 Threads
Cache	4 MB Cache
TDP	15W
Architecture	Kaby lake
Memory	2*DDR4 slot, max support 32GB
Storage	SSD (mSATA) Optional HDD (supports expansion of a 2.5-inch hard drive)
Audio Card	HD Audio realtek ALC 662
Graphics	Intel HD Graphics 620
Network	10/100/1000Mbps Adaptive, RTL 8111E
Extendable	WIFI+Bluetooth Module(M.2 PCIE)
OS Support	Windows (Not include XP) & Linux
I/O Ports	4*USB3.0、 2*USB2.0、 1*VGA、 1*HDMI、 1*DP、 2*RJ45、 1*DC、 1*MIC-IN、 1*LINE-OUT、 1*TYPE-C、 1*CLS
Internal I/O Ports	4*COM-1 Pin、 1*CPU-FAN、 1*JP1 Pin、 1*FP AUDIO Pin、 1*JP3 Pin、 1*TPM Pin、 1*PCIE-GPIO Pin、 1*BAT_CON(Battery)、 1*Power Switch indicator Pin
BIOS Function	
Display Mode	4K/ Support Triple display (Duplicate mode, Extend mode) Max Resolution(VGA): 1920*1080@60Hz; Max Resolution(HDMI): 3840*2160@29Hz ; Max Resolution(DP): 3840*2160@60Hz
Boot Mode	PXE / Auto-power-on / Wake-on-LAN
Intel Virtualization	Support VT-x, VT-d
Intel Hyper-Threading	Support
Working Environment	Temperature : -20~60 °C Relative Humidity : 0~95% (No Condensation)
Working Voltage	DC 12V - 5A
Static Electricity	Contact discharge 2K, Air discharge 6K
Storage Environment	Temperature : -10~60 °C Relative Humidity : 0~95% (No Condensation)

F17H

Intel Core i7 7500u



01	POWER ON/OFF	02	USB3.0*4	03	RESET
04	Type-C	05	MIC	06	SPK
07	Indicator light	08	USB2.0*2	09	RJ45 Gigabit LAN
10	RJ45 Gigabit LAN	11	VGA	12	HDMI
13	DP	14	DC12V Input	15	optional 2*RS232
16	optional 2*RS232	17	Ground hole	18	Lock slot
Size	L 197.4mm*W 126.3mm*H 47.5mm			Weight	Net : 1.0kg Gross : 1.5kg

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	Bracket * 1
	User Manual * 1	QA Card * 1	Screws * 1