











Main Features

- 17" AIO terminals designed for POS and other industrial control
- Robust display made of tempered glass
- Fanless system in a robust metal housing. High-quality electronics industrial components for absolute reliability
- Support several Intel CPU platforms, Celeron, i3-Core and i5-Core
- Clear and bright touch display, intuitive to operate. Full functionality even with wet fingers or latex gloves
- With USB-C on top of the back cover for easy mounting of seconding display / customer display via optional mounting hinge
- With USB-C port on the side of the back cover for easy service support function
- With removeable SSD cover for easy replacement of the SATA SSD
- With standard VESA mounting holes for easy mounting
- Can be equipped with strong zig-zag aluminium stand
- Can be equipped with optional magstripe reader, RFID reader, 32-key keypad and fingerprint reader





Processor CPU Free Memory Tec	odel U equency chnology	POS-171F-S64 Intel® Celeron® Processor J6412 Up to 2.6GHz	POS-171F-SI3 Intel® i3-1115G4	POS-171F-SI5 Intel® i5-1135G7	
Processor Fre Memory	equency			Intel® i5-1135G7	
Fre Memory Tec	•	Up to 2.6GHz			
Memory	chnology		Up to 4.1GHz	Up to 4.2GHz	
Ma	0,	Support DDR4 3200MHz, 1*non-ECC SO-DIMM Slot			
IVIa	ax. Capacity	Up to 32GB			
Cor	ntroller	Intel HD Graphics	Intel UHD Graphics	Intel Iris Xe Graphics	
Gra	aphic Memory	Shared System Memory up to 1.7GB SDRAM			
Display	ain Display Resolution	17" (1280 x 1024), ratio 5:4			
Tou	uch Panel	PCAP, USB protocol			
Sec	cond Display 1	HDMI (Type-A) up to 4096x2160			
Sec	cond Display 2	N/A	DP++ Port: up to 4	to 4096x2160@60Hz	
Ethernet Cor	ntroller	Realtek GBE LAN Chip (RJ45, 10/100/1000 Mbps)			
Prir	mary	SATA III SSD 120GB (Default), with SSD cover, easily replaced			
Storage Sec	condary	M.2 (NGFF) Key-B/B+M Slot (SATA SSD, 2242/2260/2280)	M.2 (NGFF) Key-M Slot (PCIe x4 NVMe SSD, 2242/2280)		
Ma	ain USB	4 x USB-A 3.0; 4 x USB-A 2.0			
USI	B Second Display	USB-C (on the top of the back cover)			
Ser	rvice Support	USB-C (on the side of the back cover)			
I/O Interface Aud	dio	Line-Out + MIC 2in1 3.5mm Jack			
Ser	rial	2 x DB9 COM			
VGA	A (Optional)	Optional: DB15 VGA with built-in 12V power (replacing 1 x DB9)			
Pow	vered USB (Optional)	Optional: 1 x USB 12V; 1 x USB 24V (replacing 2 x DB9)			
Options Side	e MSR / Keypad	With optional 24-key programmable keypad / Magstripe reader / RFID reader / Fingerprint reader			
Power Adaptor Inp	out	Universal AC 100~240V, 50/60 Hz			
Out	tput	DC +12V 5A			
Sto	orage Temperature	-15°C ~ 55°C			
Environment Ope	eration Temperature	-0°C ~ 40°C			
Ope	eration Humidity	10% ~ 85%			
Mounting Sta	indard	Zig-Zag Stand/ VESA Mount			
Dimension Pan	nel (w/o stand)	391 x 326 x 55 (mm)			

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