15-inch Fanless Full Flat Touch Screen POS Terminal with Foldable Stand
TP-1615

Features

- Provide Windows/ Linux 15" AIO with powerful, mobile and fanless cooling system
- Ready for duty powered by Intel® Celeron® Elkhart Lake J6412 Processors
- Designed for high-performance with Dual-Channel DDR4 RAM up to 32GB
- M.2 SATA and PCIe*4 maximized the access speed and efficiency
- Sealed, strong, and modern styling housing
- Fast installation and easy serviceability
- Multi I/O interfaces for peripherals
- Rear cover construction for exceptional thermal dissipation
- IP65-rated for front bezel compliant
- Folding base configurable for user viewing flexibility and shipping cost saving

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Specifications

Model No.	TP-1615
Main System	
Processor	Intel® Elkhart Lake Celeron® J6412 (1.5M Cache, up to 2.60 GHz)
System Memory	2 x 260 pin DDR4 SO-DIMM, up to 32GB
Storage	1 x M.2 SATA and PCIe SSD
LCD Panel	15-inch TFT LCD with LED Backlight; 1024 (W) RGB x 768 (H)
Touch Panel	True-Flat Projected Capacitive Multi Touch
Speaker	1 x 2W High Quality Speaker
I/O Interface	
USB	1 x USB-A 3.2 and 1 x USB-C 3.2 (Bottom) 2 x USB-A 2.0 (Bottom); 2 x USB-A 2.0 (Panel Side)
LAN	1 x RJ45 10/ 100/ 1000 Mbps Giga Ethernet
COM	3 x COM (RJ45), w/ RI/ 5V/ 12V (Bottom) 1 x COM (USB)(Panel Side)
HDMI	1 x HDMI Port
Audio	1 x Line-out and 1 x MIC-in
Cash Drawer	1 x RJ11 port supports 2 cash drawer with 12V or 24V by jumper
DC Power Out	1 x +12V Power Out
DC Power In	1 x Standard DIN 4PIN type
Power Management	
Power Adapter	12V@5A, 60W Adapter
Mechanical & Environmental	
Dust and Water	IP65 on Front Bezel
Tilt Adjustment	15° ~ 85° (w/ Standard Base); 0° ~ 90° (w/ Folding Base)
Dimension	355 (W) x 303 (H) x 205 (D)mm (w/ Standard Base) 355 (W) x 312 (H) x 200 (D)mm (w/ Folding Base)
Weight	4.6 kg (w/ Standard Base); 6.6 kg (w/ Folding Base)
Certification	CE/ FCC/ LVD
Operation System	Windows 10 IoT and Linux
TPM	TPM 2.0 (Optional)
Operation Condition	0°C to +40°C/ 20 to 80% without condensation
Storage Condition	-20°C to +55°C/ 20 to 85% without condensation
Optional Accessories	
2nd Display	8" (800x600), 9.7" (1024x768), 10.1" (1280x800) and 15" (1024x768) LCD Display; Optional PCAP Touchscreen
Customer Display	VFD and LCD Customer Display
MSR	Bi-directional, Comply with ISO 7811 and Three Track support
Combo Card Reade	MSR - Comply with ISO 7811/JIS II and Three Track RFID - Comply Mifare, ISO14443AB-4 and Felica
i-Button	Dallas i-button Reader
Wi-Fi	Wi-Fi IEEE 802.11 a/b/g/n/ac
LTE	4G LTE Mini-PCIe with External Antenna Rod
VESA Bracket	VESA-Compatible, 75 x 75 (mm)