



15.6" Fanless Slim POS Terminal



Features

- Fanless design with Intel® Celeron® J6412 CPU
- 15.6" LCD display with bezel-free touchscreen
- M.2 SSD easy maintenance design
- Versatile design for multiple applications
- MSR / i-Button / Fingerprint / Scanner
- VESA 75 x 75 standard

Application

- Information
- Hospitality
- Food Service
- Retail



Specifications

System	
CPU Support	Intel® Celeron® J6412 (fanless)
Memory	1 x DDR4 (260-pin) SO-DIMM socket (up to 16GB)
Network	1 x RJ45, Intel® I225 2.5GbE 1 x M.2 (Key E, 2230)
System Weight	With power adaptor approx. 4.23 kg (POS) / 3.6 kg (PPC)
Dimensions (W x H x D)	POS type: 375.7 x 287.5 x 195 mm PPC type: 375.7 x 235.5 x 60.5 mm
O.S. Support	Windows® 11 / Windows® 10
Storage	
SATA	1 x M.2 2242 1 x M.2 2280
I/O Ports	
Display	1 x Mini DP for Primary display 1 x Mini DP for 2nd display 1 x HDMI® 1.4
USB	Side: 1 x USB 2.0 Rear: 3 x USB 2.0 / 2 x USB 3.1
Serial Ports	2 x RJ-45 (all support 5V/12V selectable under BIOS) RS-232 interface
LAN	1 x 2.5 GbE LAN (RJ45)
Cash Drawer	1 x RJ11 (+12V or +24V selectable) (default at +24V)
DC In	1 x 4-pin DC power jack (4pin, DIN)
Option	USB 2.0 x 1 or 24V Power USB x 1 or DC-out x 1 or RJ-45 x 1 (RS232 interface)
Audio	1 x 2W speaker
Add-ons	
MSR	JIS I,II, ISO Track1+2+3 (USB interface)
Fingerprint	Silicon fingerprint module (USB interface)
iButton	iButton fingerprint module (USB / RS232 interface)
Barcode Scanner	2d scanner (USB interface)
2nd Display	10.1" with P-cap touch
Customer Display	20 columns x 2 lines STN LCD display
Display	
LCD	15.6" TFT LCD
Max. Resolution	1366 x 768
Environment	
EMC & Safety	CE / FCC
Operating Temp.	0°C~35°C
Storage Temp.	-5°C~60°C
Humidity	20%~90%

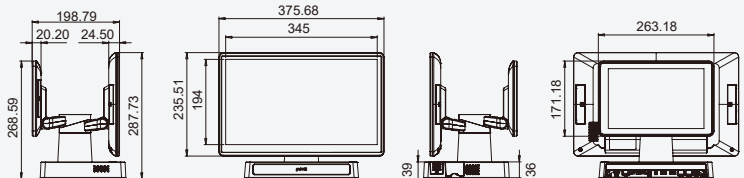
Highlights



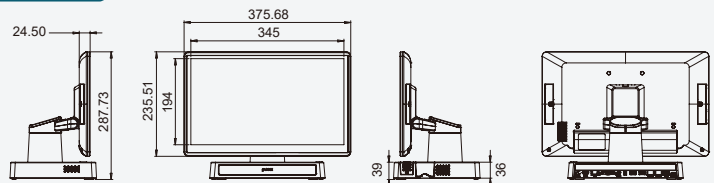
Dimensions

Unit: mm

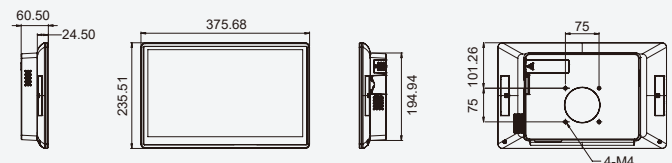
with 2nd Display



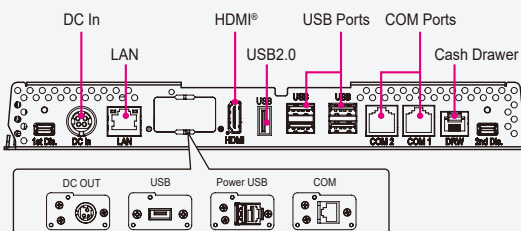
POS



PPC



System I/O Ports



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