



15.6" Slim POS Terminal



Features

- Fanless design with Intel® Pentium® 7505 / Celeron® 6305E 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

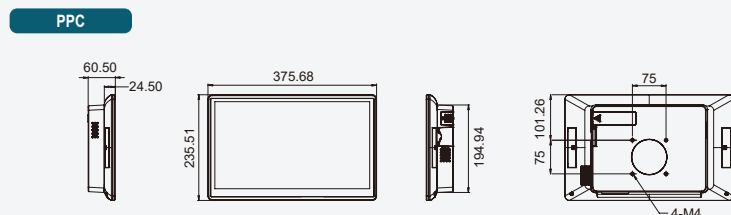
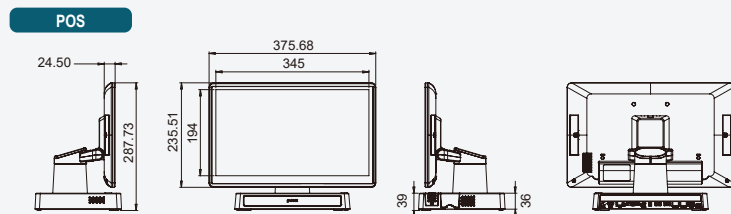
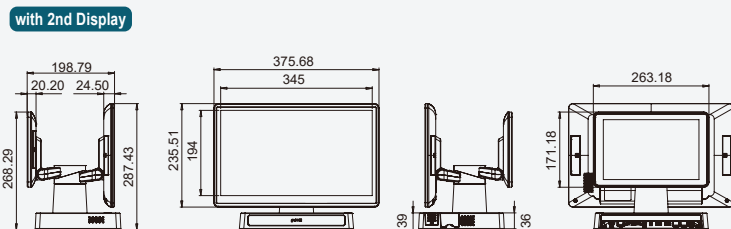
System	
CPU Support	Intel® Core™ i5-1145G7E Intel® Core™ i3-1115G4E Intel® Pentium® 7505 (fanless) Intel® Celeron® 6305E (fanless)
Memory	1 x DDR4 (260-pin) SO-DIMM socket (up to 16GB)
Network	Gigabit 10/100/1000 Mbps Base-T Fast Ethernet (RJ45) 1 x M.2 (Key E, 2230)
System Weight	With power adaptor 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: USB 2.0 Rear: 2 x USB 2.0 / 2 x USB 3.1 / 1 x USB Type-C
Serial Ports	2 x RJ-45 (all support 5V/12V selectable by jumper), RS-232 interface
LAN	1 x Giga LAN (RJ45) for 10/100/1000 Mbps
Cash Drawer	1 x RJ11 (+12V or +24V selectable) (default at +12V)
DC In	1 x 4-pin DC power jack (4 pin, DIN)
Option	1 x USB2.0 or 1 x 24V power USB
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 interface)
Barcode Scanner	2D scanner (USB interface)
2nd Display	10.1" monitor with 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

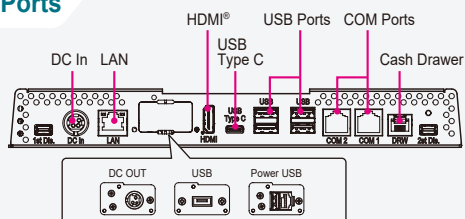


Dimensions

Unit: mm



System I/O Ports



* All information contained in this document is subject to change without prior notice. Please log on www.protech.com.tw to acquire latest information. For detail mechanics drawing, please contact our sales.