

PT61

Small Footprint, Big
Functionality.



Features

- Compact footprint, space-saving in storage and in delivery.
- Slim and stylish, ultra-thin bezel, aluminum body 15" touch screen.
- Integrated 9.7" 2nd screen with optional touch screen.
- Suitable for multiple scenarios: retail, hospitality, speciality and more.
- High performance Intel N97 CPU.



Intel Celeron®
LN97 CPU



Dual Hinged
Stand



Die-Cast
Aluminum Casing



Front Panel
IP54 Spill Proof

Technical Specifications

System Information

Intel® Alder Lake-N N97 up to 3.6GHz

System Memory

- 1 x SO-DIMM DDR4 slot, 8GB RAM as standard. Max. memory support up to 16GB

TPM

Intel® F/W TPM 2.0

Display & Touch

- 15" 4:3 Display, resolution 1024 x 768
- 350 nits, LED backlight
- PCAP multi-touch screen

Storage

1 x 128GB M.2 SSD as standard

Expansion

1 x M.2 slot (for WiFi/BT project based)

Connectivity

- 2 x USB 3.0
- 4 x USB 2.0 (2 on the side of housing)
- 1 x RJ45 Gigabit Ethernet support 10/100/1000M
- 2 x RS-232 COM DB9 Ports
- 1 x HP-jack (Mic-IN/Line-OUT)
- 1 x RJ11 cash drawer port
- 1 x VGA DB15 port
- 1 x DC-IN jack

Audio

2 x 2W speaker

Power Requirement

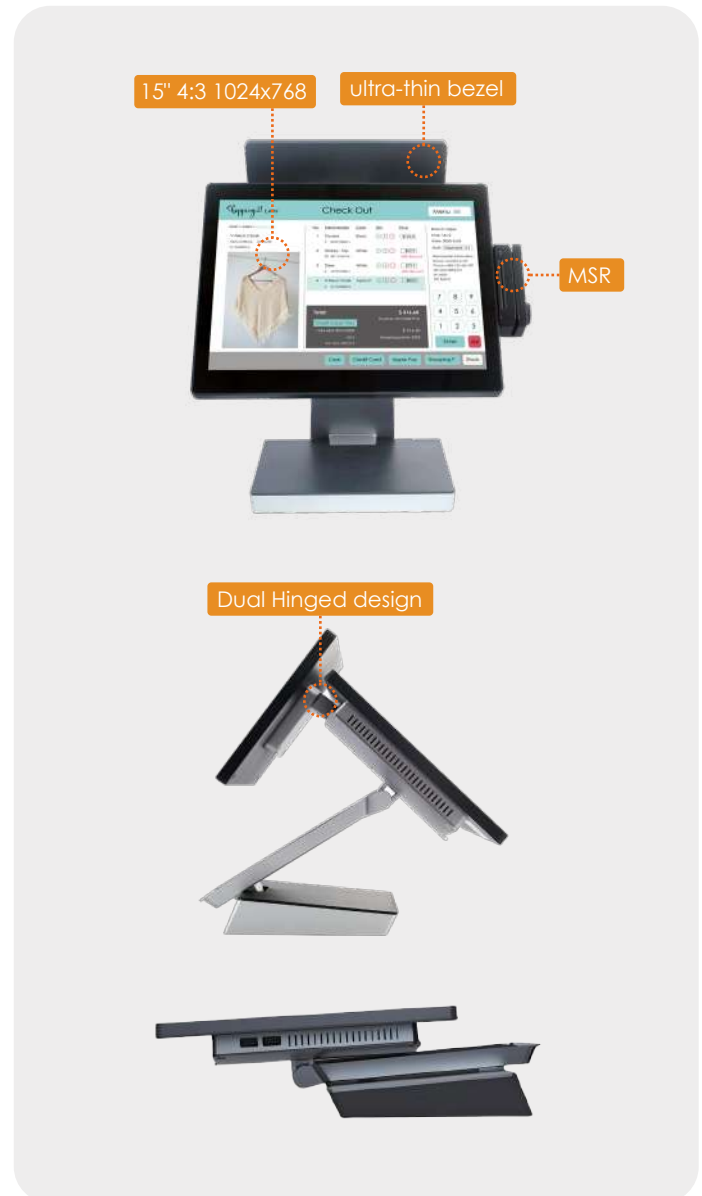
DC+12V/5A 60W Adaptor

Peripheral

- 3-Track MSR
- iButton reader
- MSR + RFID + iButton reader
- MSR + RFID + Fingerprint reader
- 9.7" 1024x768 2nd display with or without touch
- 2x20 VFD, USB type

Mechanical & Construction

- Construction: Aluminum die-casting + plastic housing, color in technology black
- System fan: Fanless operation
- Weight (NW/GW): 6.7 Kgs / 7.4 Kgs
- Dimension (WxHxD): 348 x 340 x 212mm



Environmental

- Operating temperature: 0°C ~ 40°C, 10% ~ 90% Relative Humidity, Non-condensing
- Storage Temperature: -20°C ~ 60°C, 10% ~ 90% Relative Humidity, Non-condensing

Certification

CE / FCC

OS Support

Windows 10 / 11 (64 bit), Linux



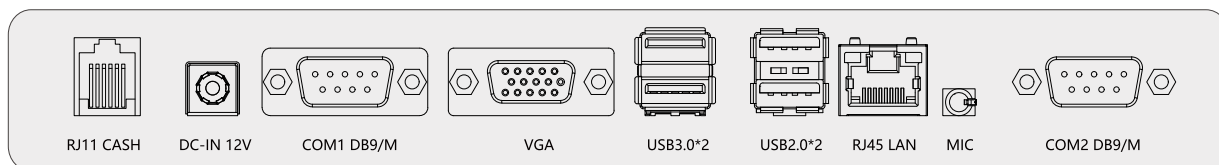
3-Tracks MSR



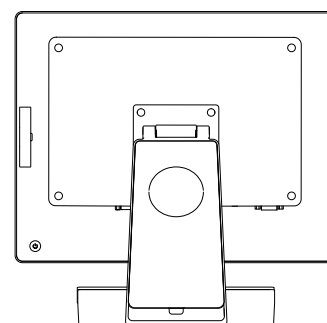
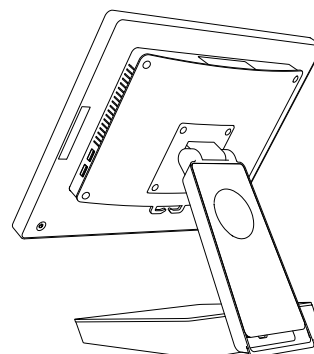
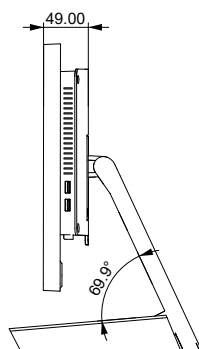
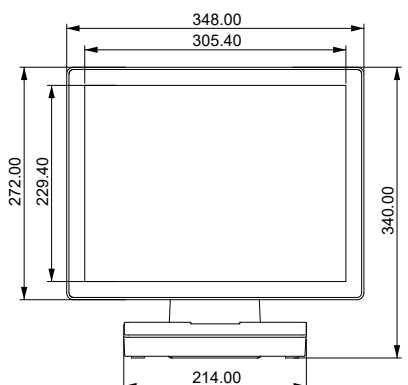
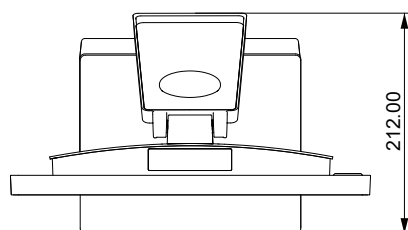
MSR + RFID + Fingerprint



MSR + RFID + iButton



Dimension



Unit: mm

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