

15" Expandable Touch Panel PC



Features

- ✓ Touch Panel PC, Windows forklift mounted computer
- ✓ Built-in Intel® Celeron® Quad Core J6412 CPU or expandable Intel® Core 8th generation processor
- ✓ 15" TFT industrial-grade, 1028x768 XGA display
- ✓ Up to 6xCOM, 8xUSB, GPIO, LPC, Audio
- ✓ Optional IP65 front panel water and dust proof
- ✓ Operating System: Win10 64bit, Linux 64bit



Specification

Model	PS1502TC	LT15101T
Processor	Intel® Whiskey Lake-U Processor	Intel® Celeron® Quad Core J6412 (1.5M L2 cache, 2Ghz up to 2.6Ghz)
Panel	15" TFT Display, 1024 x 768 XGA mode	
Touch Panel	5-wire Resistive Touch Panel, or 10 points Projected Capacitive Touch Panel	
System Memory	1 x DDR4 SO-DIMM, up to 64GB	1 x DDR4 SO-DIMM, up to 32GB
Storage	1 x M.2 for 2242 SSD 1 x Serial ATA III 6Gh/s for 2.5" HDD/SSD	1 x mSATA for SSD/4G Module 1 x SATA3.0 for 2.5" HDD/SSD
Expansion Slot	M.2 for WiFi	M.2 key_E for WiFi
LAN	2 x LAN (Intel i211 + Intel i219)	Realtek RTL8111H Gigabit Ethernet Controller
Speaker	2 x 2W High Quality Speaker	
OS Support	Windows 10 64 bit, Win 10 IoT, Linux	
Power	12V/19V DC-in (opt. wide voltage input)	12V DC-in (opt. wide voltage input)
I/O Interface		
Side I/O	2 x USB, 1 x Power Switch (for panel power or system power)	
Rear I/O	2 x RJ45 LAN, 4 x USB3.2, 8 x GPIO, 1 x LPC 1 x Audio (line-out/mic-in), 1 x HDMI, 1 x DP, Kensington Lock, 1 x DC-in Opt. up to 6 x COM (4*RS232 + 2*RS285, 6xUSB)	1 x Audio, 1 x HDMI, 1 x DP, 2 x LAN, 4 x USB3.2, 1 x 12V DC-in, Kensington Lock (opt. up to 6 x COM, 8 x USB)
Mechanical & Environment		
Operating Temp.	-20°C to +60°C	-20°C to +60°C
Storage Temp.	-40°C to +80°C	-40°C to +80°C
Dimension	332 x 256 x 45 mm (12.9 x 9.98 x 1.8 inch) (without stand)	
Options	TPM battery / power bank 12V 190Wh IP 65/IP43 water and dust protection VESA Bracket 75x75, 100x100 mm Color available: Black or Apple white	