

19" Expandable Touch Panel PC



Features

- ✓ 19 inch Panel PC with Touch Screen
- ✓ Built-in fanless Intel® Celeron® Quad Core J4105, J6412 CPU or expandable Intel® Core 6th, 7th processor
- ✓ 19" TFT grade A, 1028x1024 SXGA display
- ✓ Up to 6xCOM, 8xUSB, GPIO, and CTIA Audio Jack
- ✓ Optional 2nd Display Monitor
- ✓ Optional IP65 front panel water and dust proof

Specification

Model	LT1941T	LT19101T	LT1901T
Processor	Intel® Quad Core J4105 SoC	Intel® Quad Core J6412 SoC	Intel® core 6 th , 7 th gen CPU for LGA1151 socket
Panel	19" TFT Display, 1280 x 1024 resolution, 250 nits		
Touch Panel	5-wire Resistive Touch Panel, or 10 points Projected Capacitive Touch Panel		
System Memory	DDR4 SO-DIMM, up to 8GB	DDR4 SO-DIMM, up to 32GB	2 x DDR4 DIMM, up to 32GB
Storage	2 x SATA 6Gb/s	1 x mSATA for SSD/4G Module 1 x SATA 2.5" HDD	1 x SATA 6Gb/s
Expansion Slot	1xM.2 slot for SSD (optional) 1xM.2 slot for WiFi PCIe Gen2 Supports Intel® CNVi	1xM.2 Key_E for WiFi	1 x PCI Express x 16 Gen 3.0 slots 1 x M.2 slot for WiFi PCIe Gen 2
LAN	1 x Realtek 8111H Gigabit	2 x RTH8111H Gigabit LAN	1 x Realtek RTL8111H Gigabit
Speaker	2 x 2W High Quality Speaker		
OS Support	Win 10 64bit, Win10 IoT, Linux	Win 10 64 bit, Win 10 IoT, Linux	Win7, Win 10 64bit, IoT, Linux
Power	19V DC-in	12V DC-in	12V DC-in
I/O Interface			
Side I/O	2 x USB, 1 x Power Switch (for LCD Display power or system power)		
Rear I/O	1 x PS/2 KB, 1x PS/2 MS, 1 x RJ45, 1 x Audio (line-out/line-in /mic-in), 1 x Display Port, 4 x USB3.2 Gen 1, 2 x USB2.0	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)	1 x PS/2 combo connector, 1 x RJ45, 1 x HDMI 1 x Audio 1 x Display Port, 2 x USB3.2 Gen 1, 2 x USB2.0 Kensington Lock, 1 x DC-in
Mechanical & Environment			
Operating Temp.	5°C to +40°C	-20°C to +60°C	0°C to +60°C
Storage Temp.	-20°C to +60°C	-40°C to +80°C	-10°C to +70°C
Dimension	364 x 304 x 58 mm (14.2 x 11.9 x 2.3 inch) (without stand)		
Options	IP 65/IP43 water and dust protection VESA Bracket 75x75, 100x100 mm Color available: Black or Apple white		