

Model: PTC-22WT
21.5'' Full HD HMI Touch Panel PC with 3mm Tempered Glass, WiFi



Main Feature

- 21.5'' Full HD 1920x1080 with PCAP touch screen
- RK3399, Dual Cortex-A72 + Quad Cortex-A53 Processor
- Fanless cooling system and ultra low power consumption
- Front IP65 for protection against water and dust
- A true flat, easy to clean front surface with edge to edge design
- 4mm AR tempered glass, Anti – UV light
- 1000nit brightness, sunlight readable, with auto dimming function
- Panel (Flush) mounting with clip
- Meet standard VESA hole (100 x 100mm), support desk top stand / wall mount / swing arm mounting

Application:

Factory / Processor Automation, building automation, HMI, vending machine and interactive IoT applications

Specification	
Product Model	PTC-22WT
Processor	RK3399, Dual Cortex-A72 + Quad Cortex-A53, 2.0GHz
Memory	Onboard 4GB DDR3L
Storage	Onboard 16GB eMMC
Operating System	Android 7.1

Display	Display Type : 21.5" <u>Full HD LED Panel</u> Resolution : 1920 × 1080 Luminance : 1,000 nit (Sunlight Readable) View Angel : 178° (H), 178° (V)
LAN	2 x 10/100M Ethernet, Wifi, Bluetooth, 3G/4G (optional)
Back panel I/O port	2 x RJ45; 2 x USB 2.0; 1 x TF card slot; 1 x HDMI; 1 x Power / Reset Switch; 1 x 12VDC input
Touch / Glass	Projected Capacitive Multi Touch Screen
Construction	Heavy duty steel and Aluminum front panel
Environment	Operating temperature: 0°C to 60°C Relative humidity: 10% to 90%non-condensing Vibration: 17 to 500HZ 1G PTP; Shock: 1G /peak(11m sec)
Compliance	CE; FCC; ROHS
Dimension W x H x D (mm)	737 x 329 x 48
Ordering Information	
PTC-22WT	21.5" HMI Touch Panel PC, RK3399, Dual Cortex-A72 + Quad Cortex-A53 with 100-240VAC to DC 12V adapter

Structure Diagram

