

ALL-IN-ONE TOUCH SCREEN THIN CLIENT PC

22" Industrial grade IP65 front wall mount/VESA mount
w/ pCap touch with 4 GB RAM, 64GB SSD, POE+ support,
3-year warranty

Model: TL2200-POE

iTech Company's All-in-One Touch Screen Thin Client PC systems are designed for touch-friendly applications where performance matters. These are heavy-duty systems which deliver long-lasting and reliable performance. Either it will be deployed in manufacturing lines, kiosks, healthcare facilities, and point-of-sale stations, it provides an ideal solution for such applications.

FEATURES:

- Powerful processors with fanless design
- All-in-one design various touch screen options including resistive, infrared and optical multi-touch
- Optional IP65-Compliant Front Panel for protection against dust and other non-corrosive materials
- Complies with various regulatory and eco-friendly standards including HIPAA, VESA Mounting Interface, CE, RoHS, US FCC B and EN60950
- Variety of single or dual-monitor configurations
- Built-in High-Definition (HD) audio
- Optional Conformal Coating for rugged applications
- Available in Black or Medical White Anti-Bacterial Plastics
- Supports various connectivity options such as Bluetooth 4.0 and Wi-Fi Dual Band
- Supports various operating systems
- Supports a variety of network optimization suites and technologies



SPECIFICATIONS:

KEY FEATURES

- 22" WXGA DISPLAY WITH 1920 X 1080 RESOLUTION
- DUAL DISPLAY SUPPORT
- POWER OVER ETHERNET SUPPORT (802.3AT+)
- IR OR PCT TOUCH SCREEN
- CENTRAL MANAGEMENT USING DEVICE MANAGER
- CONFORMAL COATING FOR INDUSTRIAL-GRADE PERFORMANCE
- VESA MOUNT SUPPORT - 75 / 100MM VESA STANDARD
- LOW ENERGY CONSUMPTION
- EXCEEDS ENERGY STAR 6.0 STANDARDS
- INTERNAL INTEL BLUETOOTH 4.0 / WI-FI A/B/G/N/AC DUAL BAND COMBO (OPTIONAL)

SOFTWARE:

Choice of

- Windows 10 Professional
- Windows 10 IOT Enterprise
- Windows 10 Enterprise LTSC
- Windows 7 Professional 32/64 bit
- Windows Embedded Standard 7 32/64 bit
- Linux Embedded with Write Protected Flash File System

All OS versions support Citrix HDX, VMware Horizon View with PCoIP, RDP, Microsoft RemoteFX and 2X

HARDWARE

- Quad Core SoC CPU
- 4 GB RAM Standard - Available Up to 16 GB DDR3
- 32 GB SSD Standard - Available up to 1 TB SSD / HDD
- 10/100/1000MB Auto Sensing Ethernet (optional Internal Bluetooth 4.0 / Wi-Fi a/b/g/n/ac Dual Band Combo)

POWER

- 12V 5A - AC Adapter
- Internal POE 802.3AT+ (optional)

EXTERNAL PORTS

- Gigabit Ethernet - RJ45
- 2 USB 3.0 & 4 USB 2.0 ports
- VGA port, HDMI, RS-232C, second RS-232C optional (powered)
- Parallel port (optional)

GRAPHICS

- 22" WXGA: Up to 1920 x 1080 Resolution
- Integrated Radeon graphics engine

TOUCH SCREEN

- Choice of Infrared or Projected Capacitive Touch Screen

REGULATORY/ENVIRONMENTAL COMPLIANCE

- CE / FCC B / EN60950 / RoHS
- Exceeds Energy Star 6.0 Standards
- Operating: 41°F to 95°F
- Storage: -10°F to 140°F
- 90% max, non-condensing convection cooling - Fan-less design

