



- **12.1" 1920x1200 resolution**
- **Super Slim Aluminum Enclosure**
- **High-Performance Quad-Core ARM Processor**
- **8 GB DDR3 RAM**
- **Optional Fingerprint Scanner**
- **Optional NFC Card Reader**
- **Ethernet / LAN ports**
- **Optional PoE**
- **Optional LTE**
- **White Label / Custom Branding**
- **Configuration & Testing Services**
- **Extended Warranty Programs**

This 12.1" wall or desk mount all-in-one touch screen industrial PC running Windows 10 Pro is designed for applications such as time clock, meeting room, POS and digital signage. The unit features a full aluminum frame with a slim 7mm bezel that makes it compact and light. In addition, the unit supports built-in VESA holes for mounting using any standard VESA mount desk top or wall mount. This device is non-ip rated.

The unit features a powerful quad core Intel based CPU (I5) with 8GB of RAM delivering optimal performance for demanding applications with a low power footprint.

SPECIFICATIONS

CPU	Intel I5-4300 Processor running Windows 11 OS
Memory	8GB DDR3 (On Board)
Power Supply	DC in 12V external power adapter
I/O Ports (Default)	12V/7A Power Adapter x1 / USB2.0 x4 / LAN x1 / Audio x2 / HDMI Out x1 / VGA x1 / COMx1
Storage	64 GB SSD expandable. Call for options
Operation Temperature	-10°C ~ 60°C
Storage Temperature	-30°C ~ 85°C
Relative Humidity	40% ~ 90% non-condensing
OS Support	Windows 10 or Linux Ubuntu OS
Installation	Wall-mounted / Embedded / Desk-top stand / VESA
Network	WIFI , 802.11a/b/g/n
Expansion Slot	Mini PCI Slot x 1, MSATA SLOT x 1

IP Rating	None
Display	
Size / Aspect Ratio	12.1" TFT
Back Light	LED
Resolution	1920x1200
Colors	16.7 M
Luminance (cd/m2)	1000
Contrast Ratio	1200:1
Viewing Angle (H/V°)	176/176
MTBF (hrs)	50,000
Touch Screen	Capacitive (also available Resistive or Infrared)
Dimension (W x H x D, mm)	255 x 175 x 12.5
Weight (kg)	2.5

Dimensions:

