

## AMT 21.5" Open Frame Touch Monitor

The AMT 21.5" Open Frame Touch Monitor is a premier touch module, consists of a 21.5" Full HD wide view angle LCD panel, AMT projected capacitive (PCAP) touch panel and a PenMount control board built into a rugged easy-to-install chassis, designed for demanding systems including kiosks, gaming, retail self-service, and industrial automation. It can be installed in landscape, portrait, and face-up orientations providing optimal flexibility.

### Key Features

- True-flat design open frame monitor.
- LCD panel is 400 nits, with 50,000 hours life time.
- PCAP touch panel, 1.8mm printed decor glass.
- Passed IK07 Drop ball impact testing.
- VESA and bracket mount facilitate assembly.
- Rubber protection prevents damage during installation.
- Side mount bracket can be adjusted to accommodate mechanisms of varying depths.

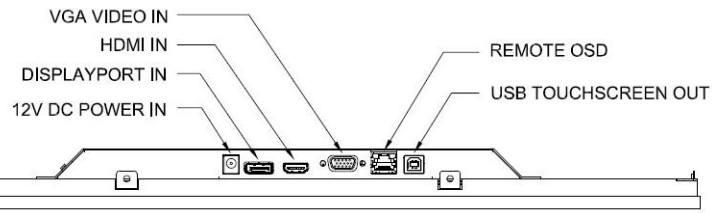


### Specifications

Open Frame Touch Monitor		
LCD Display	Size	21.5", 16:9
	Resolution	Full HD 1920x1080
	Maximum Brightness	400cd/m <sup>2</sup>
	View Angle	89/89/89/89
	LED life time	50000 hours
Touch Panel	PCAP touch with Cover Glass	GFF Structure , 1.8mm Chemically Strengthened Décor Glass
	Touch controller	PenMount controller with USB connection
I/O interface on rear side		USB Type B, VGA, HDMI, Display Port, 12V DC In
OSD		5-Key OSD Keypad : Menu, Up, Down, Select, Power
Mounting		VESA 100x100mm
Dimension, W x H x D (mm)		519.94 x 314.94 x 37.9
Option		12V Power Adapter Remote OSD with RJ45 Touch USB Cable/ VGA Cable/ DP Cable/ HDMI cable Side mounting brackets
Environmental Specification		
Operating Temperature		0°C to 50°C
Storage Temperature		-20°C to 60°C
Relative Humidity		90%RH at +40°C (Non-Condensation)

\* Specifications subject to change without prior notice.

## I/O Ports



## Dimensions

Unit: mm

