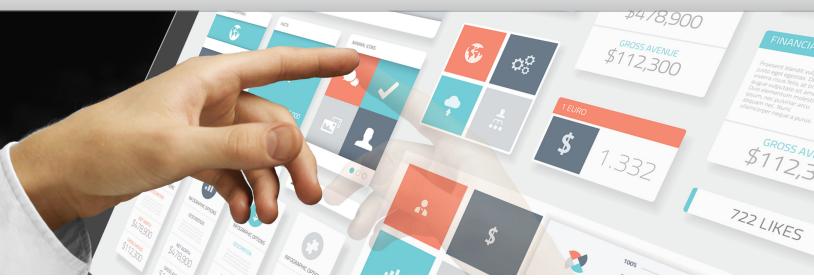


## 32" 4K Multi-Touch Display

**PCAP Touch Technology** 









### **Tablet-Like Touch**

### Flat Edge-to-Edge Design

Clear glass edge-to-edge makes for a clear smooth touch-screen surface with no raised bezel.

### **Touch, and Stylus Support**

The Volanti 32" Ultra-HD (4K) touch monitor provides support for both multi-touch applications and will work with a fine 1.9mm active stylus.

### **Advanced Electronics**

In addition to the selection of video inputs, including HDMI and Displayport supporting 60Hz 4K signals, there is also support for communications via the RS-232 and Ethernet ports with room controller compatibility.

### **Aluminum & Powder Coat Enclosure**

Construction is a full shell aluminum enclosure with a smooth matte powder coating.

# 32" 4K Multi-Touch Display

### **Features:**

- High resolution 3840x2160 display
- · Reduced parallax from touch surface to display
- Slim, edge-to-edge design no raised bezel
- Finger & active stylus support
- Up to 10 simultaneous touches and glove support
- Plug & Play with Windows 8/10, Android (HID compatible)
- Ethernet & RS-232 connection for room controller compatibility.







**PCAP Touch Technology** 

### **Specification**

Display Type: 32" TFT, LED Backlit

**Display Resolution:** 3840 x 2160

Aspect Ratio: 16:9

Brightness: 350 nit (cd/m2)

Contrast:1000:1Colors:1.06 BillionResponse Time:12ms typical

Orientation: Landscape or Portrait
Viewing Angle: 178° Horizontal &Vertical

Frame Rate: 60Hz

Video Inputs:

 1 x HDMI 2.0:
 3840x2160 @60Hz

 2 x HDMI 1.4:
 3840x2160 @30Hz

 1 x DisplayPort 1.2:
 3840x2160 @60Hz

 1 x DVI (Dual-link):
 3840x2160 @30Hz

Audio: Line out (headphone type jack)

**Touch Performance:** 10 point multi-touch: finger & active stylus

User Controls Buttons (built-in),

IR remote,

Ethernet, RS-232 (room controller compatible)

**Functions:** Brightness, contrast, color temperature,

volume

**Software compatible:** Windows 8.1, 10 - Plug & Play, HID

Pinch & zoom supported (software dependent)

**Temperature:** 0°C to 50°C

**Humidity:** 20-85% non-condensing

Certifications: FCC Class A, TUV / CE, IEC60065

 Power:
 100 - 240VAC 50/60Hz

 Mounting:
 VESA 300mm x 300mm

 Display Dimensions:
 29" W x 17" H x 3" D (max)

Display Weight: 25 lbs

**Shipping Dimensions:** 46" x 10" x 23"

Shipping Weight: 34 lbs

Specifications subject to change without notice

### **Order Numbers**

**32" Touch Monitor** P/N: 32-4KT

## **Volanti Displays**

18440 Technology Drive Morgan Hill, CA 95037, USA

Call Us On: +1.408.500.3500



www.volantidisplays.com