

Tablet-Like Touch

Flush Edge-to-Edge Design

FlatFrog's InGlass supports simple and slim integration with a completely flush surface enabling true edge-to-edge industrial designs with no bezel.

Unmatched Optical Clarity

FlatFrog InGlass™ Touch enables a perfect viewing experience since it has no sensor grid obstructing the visual clarity, while also using highly transmissive anti-fingerprint treated glass.

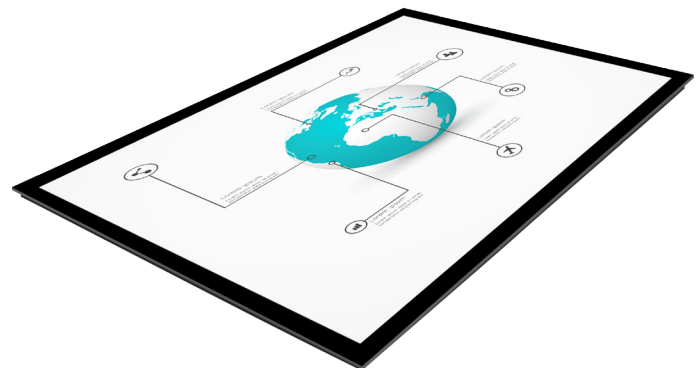
Touch, Pen and Pressure Support

FlatFrog InGlass™ Touch offers industry-leading multi-touch performance, ensuring a perfect Windows or Android user interface experience. The technology also has the unique ability to sense more than 1,000 levels of pressure. This enables pressure sensitive drawing and writing as well as new application gestures for music, gaming and smart user interfaces.

42" HD Multi-Touch Display

Features:

- Unmatched optical clarity
- Thin, edge-to-edge design - no bezel
- Stylus / finger differentiation with pressure detection
- Up to 10 simultaneous touches and glove support
- Ultra fast response
- Windows 7/8/10, Linux, Android



Specification

| | | | |
|----------------------------|------------------------------|-----------------------------|---|
| Display Type: | 42" TFT, LED Backlit | Touch Performance: | 10 Point, Min 4mm finger, glove, stylus |
| Display Resolution: | 1920 x 1080 | User Controls | IR remote, OSD Buttons, brightness, contrast, sharpness, color, temperature, backlight brightness |
| Aspect Ratio: | 16:9 | Features: | PIP, PBP |
| Brightness: | 700 nit (cd/m2) | | Hot Keys: Programmable buttons |
| Contrast: | 1300:1 | Temperature: | <0 to 50°C |
| Colors: | 1.06 Billion | Humidity: | 20-85% non-condensing |
| Response Time: | 8ms typical | Certifications: | FCC Class A, TUV / CE, IEC60065 |
| Orientation: | Landscape or Portrait | Power Consumption: | 100 - 240VAC 50/60Hz / 92 Watts |
| Viewing Angle: | 178° Horizontal & Vertical | Display Dimensions: | 40.37" W x 24.35" H x 3.67" D |
| Frame Rate: | 60Hz | Display Weight: | 43 lbs, 19.50 kg |
| Video Inputs: | | Shipping Dimensions: | 46" W x 30" H x 10" D |
| HDMI 2.0: | 1080p @60Hz | Shipping Weight: | 53 lbs, 24.04 kg |
| HDMI 1.4: | 1080p @60Hz | | |
| DisplayPort 1.2: | 1080p @60Hz | | |
| Communications: | Ethernet (option) RS232 | | |
| Mounting: | VESA 400mm x 400mm | | |

Specifications subject to change without notice

Order Numbers

42" 700 Nit FlatFrog Touch Display P/N: VD-4201-0A09-1100



Volanti Displays

18440 Technology Drive
Morgan Hill, CA 95037, USA

Call Us On: **+1 (408) 579-1620**

www.volantidisplays.com