

## O15AD

### Open Frame Projected Capacitive Touch Displays



#### Features:

- Rugged and durable steel enclosure
- Excellent optical performance
- Zero pressure touch activation
- Multiple sizes available - 15", 17", 19", 22", and 24"
- Wide screen sizes also available in 15" and 19"
- 3 year warranty

#### Specifications

Part Number	O15AD
Display Size	15 in Wide
Display Area	13.6 x 7.6 in (344.2 x 193.6 mm)
Panel Brightness (With PCAP Sensor)	220 nits (189 nits)
Response Time	30 ms Typical (Tr + Tf)
Power Consumption	10W MAX Standby ≤ 0.5W
Dimensions (W x H x D)	15.8 x 9.9 x 1.5 in (401.2 x 250.5 x 37.9 mm)
Weight	9.9 lbs (4.5 kg)
Contrast Ratio	800:1
Native Resolution	1920 x 1080
Aspect Ratio	16:9
Viewing Angle	170°H / 170°V
Touch Material	2 mm Glass
VESA Mount	100 x 100 mm
Video Inputs	HDMI, DVI, VGA
Backlight	LED
Input Power	12VDC ± 5% (Adapter Input AC 100V ~ 240V, 50/60Hz)
MTBF	50,000 hrs
Touch Type	Projected Capacitive (PCAP), SAW Optional
Touch Points	10 max (Dependent on OS / Browser / Software)
Touch Accuracy	2 mm
Touch Interface	USB (B-Type)
Surface Durability	Mohs' 7H
Temperature	Operating: 32°F ~ 104°F (0°C ~ 40°C) Storage: -4°F ~ 140°F (-20°C ~ 60°C)
Humidity	Operating: 20% ~ 80% Storage: 10% ~ 90%
Enclosure Material	Metal Enclosure
Included Accessories	AC Adapter, Power Cable, VGA / USB Cables

#### Mechanical Drawing

