

LCD Touch Display

LOF-17R

17" LCD Open Frame Touch Monitor



Order Options:

- LOF-17R-RT: 5-wire resistive touch screen
- LOF-17R-CA: P-capacitive touch screen
- LOF-17R-GS: With AR glass
- LOF-17R-TR: Sunlight readable panel
- LOF-17R-HB: 1000nits high brightness panel
- LOF-17R-24V: 24V DC Input
- LOF-17R-SP: Build-in speakers
- LOF-17R-KT: Kit set only, no metal housing

Specification

Input Interface :

- VGA : 1 x VGA D-Sub 15 pin
- DVI : 1 x DVI-D (optional)
- HDMI : NA
- Video : S-Video, Composite (optional)
- USB : 1 x USB for touch
- Power Input : 1 x 12V DC input

Power Specification:

- Power Adapter : AC to 12V DC output adapter
- Consumption : 32W typical, normal operation
- Management : VESA DPMS compliant
- Power Cord : Provided by region

Environment Tolerance:

- Operating Temperature : 0 deg. C to 50 deg. C
- Storage Temperature : -20 deg. C to 70 deg. C

Panel Specification :

- Size/ Type : 17" LCD (LED backlight)
- Active Area (mm) : 337.92 (H) x 270.34 (V)
- Pixel Pitch (mm) : 0.264 (H) x 0.264 (V)
- Resolution : 1280 x 1024 @ 60Hz, 75Hz
- Contrast Ratio : 1000 : 1 (typ.)
- Max. Colors : 16.7M (6 bits + FRC)
- Brightness : 350 nits (cd/m²)
- Viewing Angle : -85 ~ 85 (H); -80 ~ 80(V)
- Touch : 5-wire resistive touch screen

OSD :

- OSD Input : 5-key OSD buttons
- OSD Function : Contrast, Color, Position, Auto-adjustment, Factory Settings

Order Information :

- Touch : P-cap touch screen (optional)
- Glass : AR glass protection (optional)
- Speaker : 2W Speaker x2 (optional)
- High Brightness : 1000 nits (optional)

Drawings

