

# Industrial LCD Touch Display

## LPM-17R

### 17" (5:4) LCD Touch Monitor



#### Specification

##### Input Interface :

- VGA : 1 x VGA D-Sub 15 pin
- DVI : 1 x DVI-D
- HDMI : NA
- Video : S-Video, Composite (optional)
- COM : 1 x RS232 for touch (optional)
- Power Input : 1 x DC input

##### Power Specification:

- Power Input : DC Input, w/an external AC to DC Power adapter
- Consumption : 15 W typical, normal operation
- Management : VESA DPMS compliant
- Power Cord : AC Power Cord (types by region)

##### Environment Tolerance:

- Operating Temperature : 0 deg. C to 50 deg. C
- Storage Temperature : -20 deg. C to 70 deg. C
- Humidity : 30~80% (Non-condensing)

##### Panel Specification :

- Size/ Type : 17" (4:3) LCD (LED backlight)
- Active Area (mm) : 337.92 (H) x 270.34 (V)
- Pixel Pitch (mm) : 0.264(H)x0.264(V)
- Resolution : 1280 x 1024@ 60Hz
- Contrast Ratio : 1000 : 1 (typ.)
- Max. Colors : 16.7M (6 bits + FRC)
- Brightness : 350 nits (cd/m<sup>2</sup>)
- Viewing Angle : -85 ~ 85 (H); -80 ~ 80 (V)
- Touch Screen : Either 5-wire resistive touch screen or P-cap multi-touch

##### OSD :

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

##### Order Information :

- Front Glass : AR protective glass or Touch Glass (For optional)
- Power Input : 9~36V DC Input (for optional)

#### Drawings

