

# LCD Touch Display

## LPM-20R

### 20.1" Panel Mount LCD



#### Specification

##### Input Interface :

- HDMI : 1x HDMI (optional)
- VGA : 1x VGA
- DVI : 1x DVI-D
- Video : 1x Composite (optional)
- USB : 1x USB for touch screen(Optional)
- Power Input : 1x 12V DC input

##### Environment Tolerance:

- Operating Temp. : -10 deg. C to 55 deg. C
- Storage Temp. : -30 deg. C to 70 deg. C
- Operating Humidity : 5% to 95% (Non Condensing)
- IP level : Front-IP65

##### Power Specification:

- Power Adapter : 1 x AC/DC power adapter
- Consumption : 40 W typical, normal operation
- Input : 12V DC Input
- Power Cord : 1 x AC power cord

##### Panel Specification :

- Size/ Type : 20.1" LED Backlight
- Resolution : 1600 x 1200 @60Hz
- Brightness : 300 (cd/m2)
- Contrast Ratio : 1000 : 1 (typ.)
- Viewing Angle : -89~89 (H) ; -89~ 89 (V)
- Max. Colors : 16.7M (8bits/colors)
- Display Area : 408.0 (H) x 306.0 (V)
- Pixel Pitch : 0.255 (H) x 0.255 mm (V)
- Touch : 5-wire resistive touch

##### OSD :

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

#### Drawings

