

LPM-18W

1. 18.5" Full HD 1920x1080
2. Panel Mount
3. P-cap multi-touch
4. Front IP65

Input Interface :

• VGA	: 1 x VGA
• DVI	: 1 x DVI
• HDMI	: 1 x HDMI (for optional)
• Video	: NA
• USB	: 1 x USB for touch (Optional)
• Power Input	: 1 x DC power Input (terminal block)

• OSD	: 1x Power, 1 x Enter (Menu), 1x ESC, 1x Up, 1x Down
• Touch screen	: Either 5-wire resistive or P-cap multi-touch (USB) (optional)
• Speakers	: 2 x 2W speakers (optional)
• Glass	: AR protective glass (Glass and touch are either one)
• High Brightness	: 1,000 nits sunlight readable (optional)
• Power Input	: 1 x DC power Input (terminal block)

- Operating Temperature : -10 deg. C to 60 deg. C
- Storage Temperature : -30 deg. C to 70 deg. C
- Humidity : 10~ 95% (Non-condensing)

• Size/ Type	: 19" wide (16:9, 18.5" in diagonal) LED backlight
• Active Area (mm)	: 409.8 (H) x 230.4 (V)
• Pixel Pitch (mm)	: 0.3 (H)x 0.3 (V)
• Resolution	: 1920 x 1080 @ 60Hz
• Contrast Ratio	: 1000 : 1 (typ.)
• Max. Colors	: 16.7M colors(6 bits + FRC)
• Brightness	: 1,000 nits (cd/m ²)
• Viewing Angle	: -89 ~ 89 (H); -89 ~ 89 (V)
• Touch Screen	: 5-wire resistive or P-cap multi touch screen (optional)

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

• Optical Bonding	: Touch Glass and Panel Bonded (for optional)
• Power Input	: 9~36V DC or AC Input (for optional)
• Speaker	: 2x 2 Watt speakers built-in

Technical drawing of the 32-inch LCD monitor showing front, side, and bottom views with dimensions.

Front View Dimensions:

- Overall Width: 508
- Overall Height: 350
- Viewable Area Width: 410.80
- Viewable Area Height: 271.40

Side View Dimensions:

- Thickness: 48

Bottom View Dimensions:

- Base Width: 340

