

LCD MONITORS

Industrial 17" rack mount LCD monitor

Available Models:

- **Rack Mount**
- **Wall Mount**
- **Desktop**



CM-RK17



CM-DT17



CM-WL17

Features & Applications

The CRYSTALMON™ TFT/LCD Monitors provide the industrial or commercial user with superior picture quality and a variety of mounting options such as rack, wall, and tabletop. They support true plug-and-play functionality and do not require any additional video drivers or interface adapters.

- Available with an industrial 17" TFT/LCD flat panel monitor.
- Equipped with On Screen Display (OSD).
- Crisp and clear 1280x1024 video resolution.
- Wall/Arm Mount (CM-WL17)
 - Keyholes for mounting to a wall.
 - Compliant to VESA 75mm and 100mm mounting hole patterns.
 - Compatible with NTI's LCD arms.
- Tabletop (CM-DT17)
 - Adjust height, tilt and rotation of monitor for best viewing position.
- Rack Mount (CM-RK17)
 - Designed to fit in a standard 19" rack/cabinet.
 - Space-saving. Extra rackmounting space available behind the monitor.
 - 7RU (12.25") high.
 - Always visible.

Specifications

17" LCD

- Display Size: 17"
- Panel Type: TFT Active
- Mounting options: Rack mount, wall mount, desktop
- Resolution Capabilities: VGA to SXGA
- Max Resolution: 1280x1024
- Pixel Pitch: 0.264 (H) x 0.264 (V)
- Viewing Angle:
 - Horizontal: 160°
 - Vertical: 150°
- Contrast Ratio: 1000:1
- Brightness: 350 cd/m2
- Video Input:
 - Analog 0.7V p-p, NTSC/PAL
 - VGA video via female 15-pin HD connector.
 - DVI video via female DVI-D Single Link connector.
- Sync: Composite, H/V Separate (TTL)
- Life of Light Source: 40,000 hrs
- Colors Supported: 16.7 million
- Response Time: 16ms typical (Tr+Tf)

Environmental

- Operating temperature: 32°F to 100°F (0°C to 38°C).
- Storage temperature: -20°F to 140°F (-30°C to 60°C)
- Operating and Storage Relative Humidity: 17 to 90% non-condensing RH.

Regulatory Approvals

- CE
- FCC

Power:

- AC input: 110 or 220 VAC at 50 or 60 Hz via AC adapter.
- Consumption: 35W

Dimensions WxDxH (in):

- Rack Mount: 19x2.8x12.25
- Wall Mount and Desktop: 16x2.8x12.8

MTBF

- 36,927 hrs

Warranty

- Two years

Cables

- Includes 6-foot VGA and 6.5 foot DVI video cable.

Industrial LCD Monitor Models

NTI Part #	CM-RK17	CM-WL17	CM-DT17
Mounting	Rack	Wall/Arm	Desktop
Screen Size	17"	17"	17"
Dimensions WxDxH (in)	19x2.8x12.25	16x2.8x12.8	16x2.8x12.8