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17" TFT Color LCD

Industrial Flat Panel
SXGA Input

Solid Metal Enclosure

Model - FP17D4G0-5x...series
Protective panel only - FP17D4G0-50
With Keyboard Tray - FP17D4G0-51



This 17" monitor comes with a color TFT active matrix LCD panel comes in a solid metal enclosure. This monitor requires signal from any standard analog RGB video signal source. Just apply power and connect the video signal for this unit to display full color video. Optional top or bottom swing arm mounting pattern allows unit to be mounted to fixed wall or adjustable arm.

Display Specification:

- Active Matrix 17" TFT color LCD (432-mm diagonal)
- Viewing Size 13.3" X 10.6" (338 x 270 mm)
- Viewing Angle Horizontal +/- 70 degrees (140 degrees)
 Vertical +/- 70 degrees (140 degrees)
- Max Resolution 1280 x 1024 pixels
- Video Frequency to 135 MHz
- Horizontal Sync 31 to 80 kHz
- Vertical Sync 60-75 Hz
- Pixel Pitch 0.264 x 0.264 mm
- Display Color Full 16M colors
- Brightness Full white 250-cd/m sq'd (NITS)
- Contrast Ratio Typically 450:1
- Response Time 8 ms



General Specification:

- Solid, industrial metal cabinet (enclosure finish RAL 7035 light gray polyester powder paint)
- Optional Keyboard Tray available
- Anti-glare LCD protective panel
- Input signal connectors - 15-pin HD D-sub
- Input signal: Standard VGA, SVGA, XGA, SXGA signals
- Scan Frequency Horizontal 30 kHz to 80 kHz, Vertical 50 to 75 Hz
- On Screen Display (OSD) for user control of Auto-Adjustment, Contrast, Brightness, Vertical/Horizontal Position, Clock, Phase, and Color temperature.
- Internal AC power module - 110-240 VAC (auto-sensing)
- Power consumption: 35 watts typical
- Temperature - Operating from 0 to +40 degrees C
 Storage from -20 to +60 degrees C
- Certifications/compliance: FCC-B, CE, UL, CSA, TUV/GS, VCCI, VESA DPMS Standard
- Optional resistive touch screen available with either serial RS232 or UBS interface for Windows, Linux, and other operating system compatibility