

Product range, for harsh environments

Characteristics and Performance P/N VIEWSONIC VPW505

Input signals

Input : AC 100/240 V ± 10% (50/60 Hz)
Input power terminated at a terminal block

Connectivity : 1 x RGB input - 15 pin HD D-Sub (HD-15)
1 x DVI-Digital - 24 pin digital DVI
1 x S-video input - 4 pin mini-DIN
1 x composite video input - RCA
1 x component video input
1 x audio line-in - mini-phone stereo 3.5 mm
1 x serial RS-232

Physical Features

Monitor dimensions : 58.4 inch (W) x 41 inch (H) x 6.5 inch (D)
Moniteur weight : 257 lbs
material: Aluminum

Electrical Features

Power Consumption
Operational (Standby): 370 Watts

Environmental Conditions

Min. Operating temperature : 32°F
Max. Operating temperature : 104°F
Humidity range operating : 20% - 80%

Qualification (assembly)

Shock : MIL-S-901D medium weight
Vibration : MIL STD 167



FPD-50-170 model

- Navy Control & Operation Rooms
- Offshore Applications
- Airforce & Army Mobile Command Centers

Key points

- High quality display (high contrast ratio)
- The FPD-50-170 system is designed to allow Commercial Off the Shelf (COTS) 50" plasma display to withstand harsh Navy Shock and Vibration requirements given by MIL-S-901D and MIL-STD-167

Options

- Alternate configuration for reduced overall dimension
56 inch (W) x 31 inch (H) x 6.5 inch (D)

For operations in harsh environments (shock, vibration, very high or low ambient light conditions). Milcots 5050P series display is the right choice for field applications

NOTE: MILCOTS can adapt the same shock and vibration isolation system to any kind of display.