

17" Military Standard Rackmount Monitor



Panel Specification :

• Size/ Type	: 17" (4:3) TFT LCD
• Resolution	: 1280 x 1024
• Brightness	: 400 (typ.)
• Contract Ratio	: 1,000 : 1 (typ.)
• Max. Colors	: 16.7M (6-bit+FRC/color)
• Viewing Angle	: -80~ 80 (H); -60~ 70 (V)
• Active Area	: 337.92 (H) x 270.336 (V)
• Touch	: 5-wire resistive touch screen
• EMI filter	: w/ EMI Mesh filter (Optional)

Specification

System:

• Brightness	: 0~100% Dimming Control
• OSD Button	: 5 Buttons Front OSD Controller (Power On/Off, Menu, Up, Down, Reset)
• Bonding	: Optical bonding between panel and touch
• Mounting	: VESA Mount / Panel Mount
• Material	: Full Alu. alloy
• Coating	: 1. Bottom layer coating for EMI protection 2. Electronic parts coating for salt/fog protection
• Audio	: Audio line In for optional

Environment Tolerance:

• Operating Temp.	: -20 deg. C to 60 deg. C
• Storage Temp.	: -30 deg. C to 70 deg. C
• Humidity	: 5 to 95% (Non Condensing)
• Shock	: MIL-STD-810G Method 516.6
• Vibration	: MIL-STD-810G Method 514.6C-3
• Humidity	: MIL-STD-810G Method 507.5-7
• High Temperature	: MIL-STD-810G Method 501.5-II
• Low Temperature	: MIL-STD-810G Method 502.5
• EMC Compliance	: MIL-STD-461F, RE102,RS103, CE102,CS101 ,CS114,CS115,CS116

Input/ Output :

• HDMI	: 1 x HDMI Input (D38999 connector)
• VGA	: 1 x VGA Input (D38999 connector)
• Video	: 1 x Video , PAL/NTSC (Optional)
• USB	: 1 x USB for touch screen (D38999)
• Power	: 1 x DC 28V Input (D38999 connector)
• HD-SDI	: 1 x HD-SDI (BNC or D38999)

Power :

• Power Input	: AC 110~230V, and 28V DC Input
• Adapter	: N/A
• Power Consumption	: 40 Watt power consumption

OSD :

• OSD Input	: 10-Fn OSD programmable keys (Esc,Fn1,Fn2,No.1-5,Power On/Off, Up/Down/Space/Enter)
• OSD Function	: Color, Position, Auto-adjustment, Factory Settings

Drawings

