

Rugged LCD Monitor

RDC-10R-IP67

10.4" Full-IP67 Rugged LCD Monitor



Specification

System:

• Brightness	: Front OSD panel Control
• OSD Button	: 5-key OSD buttons, (Power On/Off, Menu, Up, Down, Reset)
• Bonding	: Optical bonding between panel and touch (optional)
• Mounting	: VESA Mount
• Material	: Anodized Aluminum with
• Coating	: Internal electronic parts with anti-salt/fog coating.
• Touch screen	: 5-wire resistive touch w/USB interface

Environment Tolerance:

• Operating Temp.	: -5 deg. C to 50 deg. C
• Storage Temp.	: -40 deg. C to 80 deg. C
• Operating Humidity	: 5% to 95% (Non Condensing)
• IP Level	: Full-IP67
• Vibration	: MIL-STD-810G Method 514.6C-3
• Shock	: MIL-STD-810G Method 516.6

Panel Specification :

• Size/ Type	: 10.4" TFT LCD
• Resolution	: 1024 x 768
• Brightness	: 400 (cd/m ²)
• Contract Ratio	: 1200 : 1 (typ.)
• Viewing Angle	: -88~88 (H) ; -88~88 (V)
• Max. Colors	: 16.2M
• Touch	: 5-wire resistive touch

Input / Output :

• VGA	: 1 x VGA Input (IP67 D38999 connector)
• Video	: 1 x Video (NTSC/PAL) Input (BNC type) (Optional)
• DVI	: 1 x DVI-D (IP67 D38999 connector)
• Power Input	: 1 x DC Power Input

Power Specification :

• Power Input	: 12V DC Input
• Power Consumption	: 20 watts (typical)

Order Options :

• Connector	: Other connector type is for optional
• High Brightness	: 1,000 / 1,200 nits Sunlight Readable
• Protective glass	: Protective AR glass (Optional)

Drawings

