

Features



Rejitek provides a full range of ruggedized monitors with brilliant displays and a rugged metal construction. The displays come in a wide range of sizes and features including touch screen technology, IP-rated protection, military-grade standards, and high brightness sunlight readable displays.

- Industrial-grade LCD screen
- Options for PCAP or Resistive Touchscreen .
- Options for Waterproof, dustproof and explosion-proof: IP65/IP66
- Options for Advanced Optical Bonding.
- Anti-shock and anti-vibration & Metal shell, strong and durable.
- Dense ventilation holes on the back, efficient heat dissipation.
- Uses the most advanced LED backlight technology.

Product Customizable/Display Ports

We provide a wide range of customization options to meet your requirements.

- Size or structure
- Glass cover surface treatment AG, AF, AR.
- Panel brightness(can choice 450nits,700nits,1000nits,1500nits,2000nits)
- Display ports (can choice VGA,DVI,HDMI,DP or more)

Specification

| | | |
|----------------------|-------------------------|---|
| Product | Model Name | IM-40190S Series |
| Construction | Type | Marine Monitor |
| Panel | Size | 19.0" |
| | Max Resolution | 1280 x 1024@60Hz/4:3 SXGA |
| | View Angle(From Center) | L/R: 85/85; U/D: 80/80 (Typ.)(CR≥10) |
| | Brightness | 250 cd/ m ² (Options: 1000 cd/ m ² , 1500 cd/ m ² , 2000cd/ m ²) |
| | Response Time | ≤25ms |
| I/O | Display Ports | VGA, HDMI, (Option: Display Port) |
| | Audio System | Option |
| Power | Power Supply | External DC, Input Voltage DC: 12V; INPUT POWER CONNECTOR SPECIFICATIONS Options: DC 9-36V, DC 24V |
| Environment | Temperature | Operating: 0°C to 60°C; |
| | | Storage: -20°C to 60°C |
| | Humidity | Operating: 20% to 80% (No Condensation); Storage: 10% to 90% (Non-condensing) |
| Features | User Controls | OSD Buttons: Menu, Up, Down, Select, Power; (Options: flay cable, RJ45 cable) |
| Certification | EMC | FCC, CE |
| Options | TouchScreen | PCAP: Projected Capacitive Touchscreen, Touch Points : 10 Points |
| | | Resistive Touchscreen |
| | Performance | IP65(Front)/IK08(Front) |
| | Mounting Options | 100mm or 75mm VESA Mounting, Open Bracket Mounting |
| Case Color | Case/ Frame Color | Black |

Ordering Information

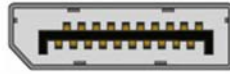
| Model Name | Description |
|-------------------|-----------------------|
| IM-40190S -25SX1A | Brightness 250 cd/m2 |
| IM-40190S -A0SX1A | Brightness 1000 cd/m2 |
| IM-40190S -A5SX1A | Brightness 1500 cd/m2 |

Options: I/O Connectors

Display Ports I/O



HDMI



DisplayPort

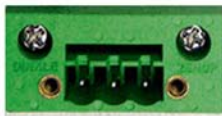


VGA



DVI

Power Ports I/O



DC 9-36V
phoenix connector



DC 12V
Power connector



AC 110/220V
Power connector

Model Name

IM-33650W-B5FH1A

