

15" Marine Bridge System Display

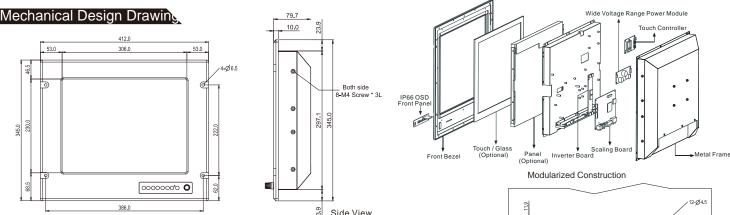
Model # R15L600-MRM2

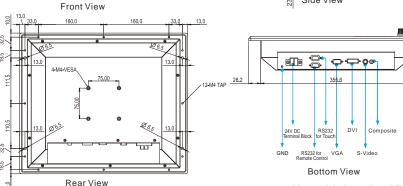
Features:

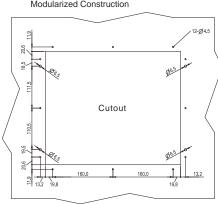
- Hyper Dimming
- High Quality Panel
- Anti-Corrosion & IP Proof
- Wide Voltage Range Input
- Touchscreen/ Protection Glass
- Multiscan Function
- IP65 OSD Fornt Panel Design
- Anti-Shock and Vibration

- Dimming knob control backlight brightness from nearly 0% to 100%
- High resolution 1024 x 768 panel
- IP66 aluminum housing with powder coating design (IP54 rear)
- 24 V DC to DC power input acceptable (Isolation Resistance)
- High quality touchscreen / AR protection glass for option
- PIP(picture in picture) function and multi-video inputs
- Ease of use front panel OSD control
- Enhanced shock and vibration resistance









All Dimensions are ±0.5 mm

* Note: this is a simplified drawing and some components are not marked in detail. Please contact our sales representative if you need further product information.

TFT Characteristics:

Pixel Number 1024 x 768

Pixel Pitch(RGB) 0.297 (H) x 0.297 (V) mm

Contrast Ratio 350:1(typ.) Light Intensity 400 cd/m² (typ.) Viewable Angles -75~75(H);-60~50(V) Active Display Area 304.1 (H) x 228.1 (V) mm Max Colors 16.7M (8bit/colors)

Input Signals:

RGB Signal D-SUB 15P connector(female)

Composite Video RCA phono plug S-Video Signal : S-Video (SVHS) plug DVI-D Signal : DVI-D input 24pin connector DC Power Signal Screw terminal block AC Power Signal (Optional) Std IEC Inlet

Touch Screen (Optional) D-SUB 9P connector (female) Remote via RS-232 (Optional) : D-SUB 9P connector (female)

User Controls:

Power On/Off via front button VR Brightness Knob Control Power Mode Status LED On Screen Display control(OSD) OSD Remote Control via RS-232

Power Supply Options 24 V DC power supply with Terminal block (Default, Isolation

Resistance),90 to 265V AC power supply

Power Consumption 40 W typical, normal operation

Mechanical and Environmental:

Panel (Flush) mount with IP66*, VESA, Bracket mounting Mechanical Mounting

-15 to 55 dea.C Operating Temperature

5% to 95% (non condensing) Operating Humidity 5Hz~500Hz / 1Grms/3 Axis Anti-Vibration 15G, 11ms duraiton Anti-Shock

SAW touch for IP54

Available Options:

Touch Screen Options SAW, 5 Wire Resistive

AR Safety Glass Options 3mm Anti-reflective protection glass AC power Options Yes (90 to 265 V AC power input)

Bracket Mounting Options Yes (One robust bracket can adjust from -10 to 30 deg.)





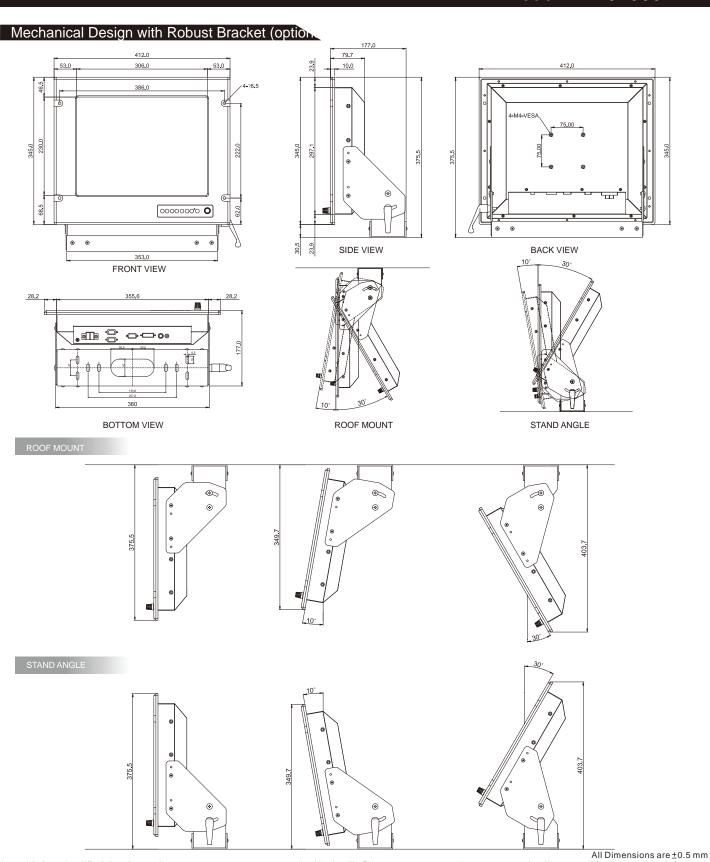


Certification and Approvals: CE,FCC,IEC60945,DNV2.4,IACS-E10



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*Extra charge is required for back covers with bracket holes for products purchased before end of Nov. 08'









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