

# 15" Marine Bridge System Display

## Model # R15T600-MRA1









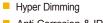












Anti-Corrosion & IP Proof

Wide Voltage Range Input Touchscreen/ Protection Glass

Multiscan Function IP65 OSD Fornt Panel Design

Anti-Shock and Vibration

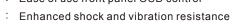
Dimming knob control backlight brightness from nearly 0% to 100%

IP65 aluminum housing with powder coating design (IP54 rear)

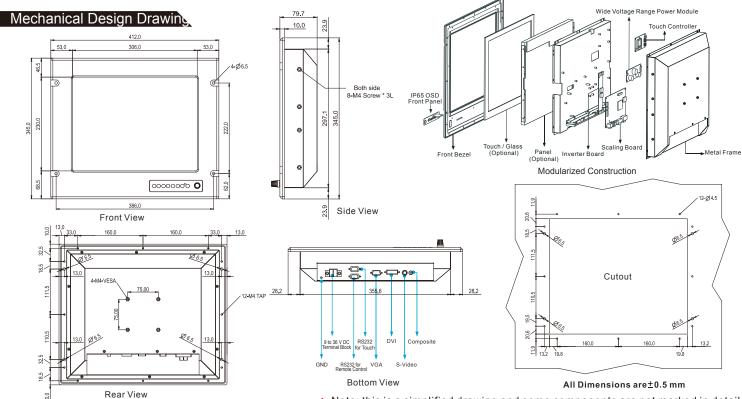
9 to 36V DC to DC power input acceptable

High quality touchscreen / AR protection glass for option PIP(picture in picture) function and multi-video inputs

Ease of use front panel OSD control







\* 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.

Pixel Number : 1024 x 768

Pixel Pitch(RGB) : 0.297 (H) x 0.297 (V) mm Contrast Ratio

500:1(typ.) Light Intensity 550 cd/m<sup>2</sup> (typ.) Viewable Angles -70~70(H);-50~70(V) Active Display Area 304.1 (H) x 228.1 (V) mm Max Colors 16.2M (6bit+FRC/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)

Certification and Approvals : CE, FCC

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 Specifications**

Power Supply Options 9 to 36 V DC power supply with Terminal block (Default)

Power Consumption 40 W typical, normal operation

### Mechanical and Environmental:

Mechanical Mounting Panel (Flush) mount with IP65\*, VESA, Bracket mounting

Operating Temperature -15 to 55 deg.C

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

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



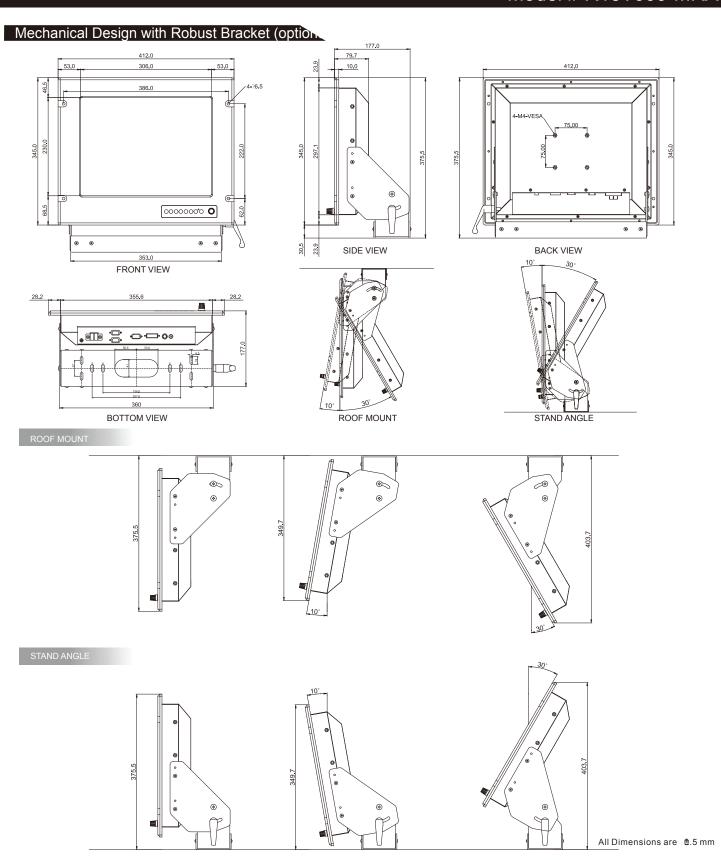






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