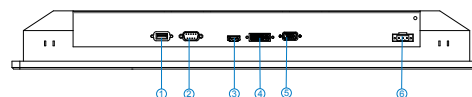
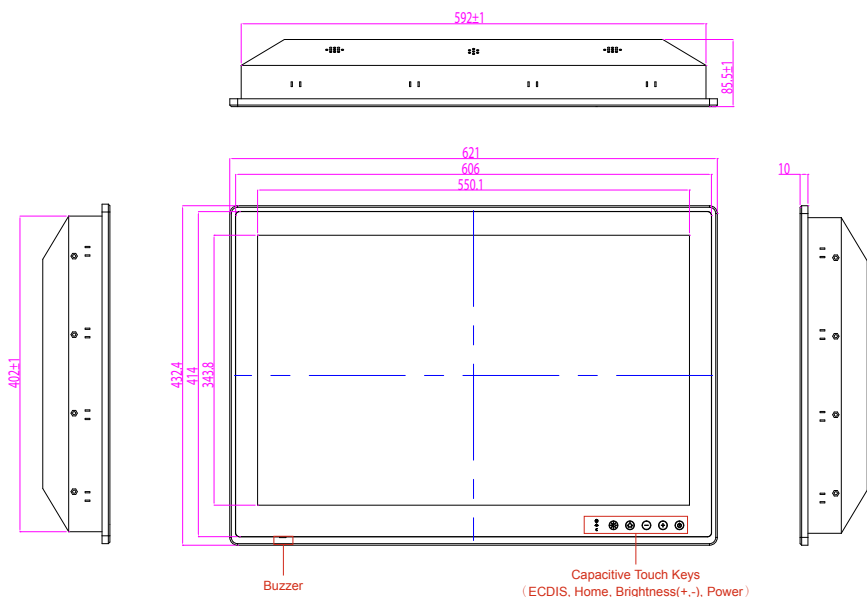


26" Flat P-CAP Marine Display

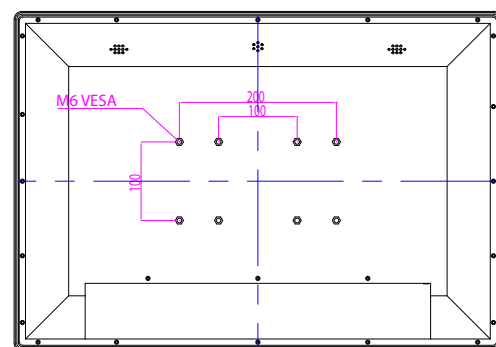
Model#: W26L100-MRA1FP

Features :

- 26" 1920 x 1200 resolution with projective capacitive multi-touch screen
- Edge-to-edge narrow bezel design and fanless cooling system
- Color calibrated for ECDIS compliance (Optional)
- Capacitive touch keys for quick function access and display control (Support ECDIS DAY, DUSK, and NIGHT mode switching)
- Meet the requirements of Industrial marine standards, including IEC60945 4th Edition, DNVGL-CG-0339, IACS E10



1. USB (touchscreen)
2. RS232 (remote control)
3. HDMI 1.4
4. DVI-D
5. VGA
6. DC input



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

Display Specifications :

| | |
|---------------------|--|
| Resolution | : 1920 x 1200 |
| Pixel Pitch | : 0.2865(H) x 0.2865 (V) mm |
| Contrast Ratio | : 1500:1(typ.) |
| Panel Brightness | : 350 cd/m2 (typ.) |
| Viewable Angle | : 88°/88°/88°/88° (typ.) (Up/Down/Left/Right) |
| Active Display Area | : 550.1 (H) x 343.8 (V) mm |
| Max Colors | : 16.7 M colors, 8 bits/color |
| Touch Screen | : Projective Capacitive Multi-touch (Optional AR Protection Glass) |
| Buzzer | : 75 dB~80 dB, 2300 Hz, 1m |

Input / Output Connectors

| | |
|--------------------------|--------------------------------------|
| DVI input | : DVI-D 24pin (female) |
| HDMI input | : 1 x HDMI 1.4 (Optional) |
| VGA input | : D-SUB 15pin (female) |
| Remote control via RS232 | : D-SUB 9pin (female) |
| Touch | : USB type A (female) |
| DC input | : Terminal block 3pin (phoenix type) |

Power Specifications :

| | |
|-------------|--|
| Power Input | : *24V DC-in with Isolation (9~36V acceptable) |
|-------------|--|

*Only 24V DC have approval by DNVGL certificate

User Controls :

OSD control via programmable capacitive touch keys (ECDIS, Home, Brightness(+,-), Power)

Remote control via RS232 serial interface

Mechanical

| | |
|---------------------|----------------------------|
| Mechanical Mounting | : Panel Mount , VESA Moun |
| Dimension | : 621mm x 432.4mm x 85.5mm |
| Panel Mount Cutout | : 598mm x 408mm |
| Housing | : Anodized Aluminum Bezel |
| IP Rating | : IP66 (Front Side) |

Environmental

| | |
|-----------------------|--------------------------------|
| Operating Temperature | : -15 to 55 deg.C |
| Operating Humidity | : 5% to 95%(non condensing) |
| Anti-Vibration | : 0.7g@DNVGL CG-0339 (Class A) |
| Anti-Shock | : 15G,11ms duration |

Certification

DNVGL-CG-0339, IEC60945 4th, IACS E10, CE, FCC