



17" Marine Bridge System Display

MIPM-17

Features

- Dimming knob control backlight brightness from nearly 0% to 100%
- Front IP65 aluminum bezel with powder coating
- Wide range DC9~36V power input (AC Power in option)
- Front hardness AR glass protection (touch option)
- 1000cd/m2 brightness
- Build in 2 x 2 watts stereo speaker
- IP65 Front OSD Design, Ease for use front OSD control
- Enhanced anti-shock and vibration resistance design
- Meet standard VESA hole (75 x 75mm and 100 x 100mm)
- Panel (Flush) mount ,VESA and bracket mount



Specifications

TFT Characteristics

| Display | Standard | High Brightness Optional |
|------------------------|----------------|--------------------------|
| Display Type | : 17" TFT LCD | 17" TFT LCD |
| Resolution (Pixels) | : 128 x 1024 | 1280 x 1024 |
| Brightness | : 250cd/m2 | 1000cd/m2 |
| Contrast Ratio | : 1000 : 1 | 1000 : 1 |
| Max Color | : 16.7M | 16.7M |
| Viewing angle(L/R,T/B) | : 89/89, 80/80 | 85/85, 80/80 |
| MTBF | : 50,000hrs | 50,000hrs |

Available Options

| | |
|----------------|---|
| Touch Screen | : Resistive / Capacitive / IR / SAW |
| AC Power input | : 100 to 240 V AC |
| Bracket mount | : Stand and roof mount / Rotary bracket / Sun Visor bracket |

Power Specifications

DC Input : Wide range DC 9~36V power input with 3Pin Terminal connectors

Certification and Approvals

- CE /FCC/ RoHs
- Certification: IEC60945

Mechanical and Environmental

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|-----------------------|---|
| Power Control | : Front Power On/Off Button |
| VR Control | : Front VR Brightness Knob Control |
| OSD control | : Front on screen display control |
| Mounting | : Panel (Flush) mount ,VESA and bracket mount |
| Dimensions (WxHxD) | : 408 x 345 x 55 mm |
| Weight | : Net: 7.0 kg Gross: 9.0 kg |
| Operating Temperature | : 0 °C to 50 °C |
| Storage temperature | : -20 °C to 60 °C |
| Storage humidity | : 5% to 95%non-condensing |
| Anti-Vibration | : 5Hz~500 Hz / 1G PTP |
| Anti-Shock | : 15G / Peak(11m sec) |

Input Signals

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|------------------------------|-------------------------------|
| RGB Signal | : D-SUB 15P connector(female) |
| Composite Video | : BNC connector |
| HDMI Signal | : HDMI connector |
| DC Power Signal | : 3Pin Terminal connectors |
| Touch Screen RS-232 (Option) | : D-SUB 9P connector (female) |
| Touch Screen USB (Option) | : USB-A connector (female) |

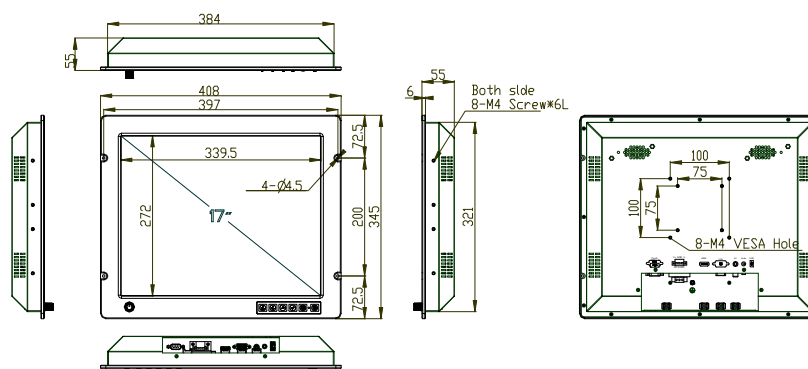
Ordering Information

| Input | |
|------------|--|
| MIPM-17 | : 17" Marine LCD Monitor with VGA +HDMI + Video + Audio input |
| MIPM-17T | : 17" Marine LCD Monitor with VGA +HDMI + Video + Audio input, with resistive touch Screen |
| MIPM-17HB | : 17" High Brightness Marine LCD Monitor with VGA +HDMI + Video + Audio input |
| MIPM-17HBT | : 17" High Brightness Marine LCD Monitor with VGA +HDMI + Video + Audio input, with resistive touch Screen |

Optional: Robust Bracket kit

| | |
|--------|---|
| SR-BKT | : Mounting bracket for stand and roof mount |
| SV-BKT | : Sun Visor bracket |

Dimensions



Unit : mm