



19" Marine Bridge System Display

MIPM-19

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	: 19" TFT LCD	19" 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)	: 85/85, 80/80	85/85, 80/80
MTBF	: 40,000hrs	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

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)	: 482.6 x 399.2 x 58 mm
Weight	: Net: 8.0 kg Gross: 10.0 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

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)

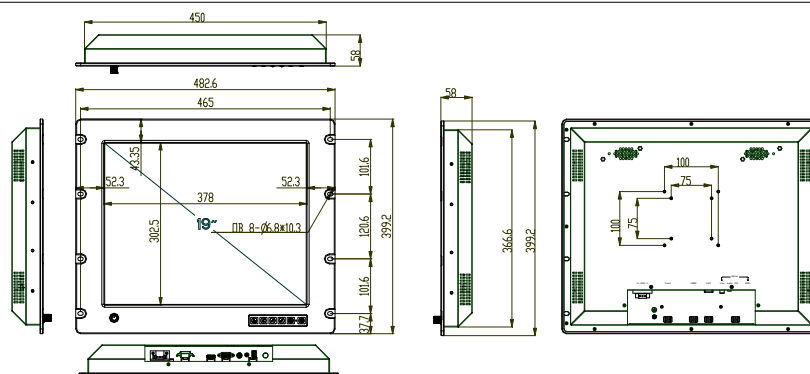
Ordering Information

Input	
MIPM-19	: 19" Marine LCD Monitor with VGA +HDMI + Video + Audio input
MIPM-19T	: 19" Marine LCD Monitor with VGA +HDMI + Video + Audio input, with resistive touch Screen
MIPM-19HB	: 19" High Brightness Marine LCD Monitor with VGA +HDMI + Video + Audio input
MIPM-19HBT	: 19" 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