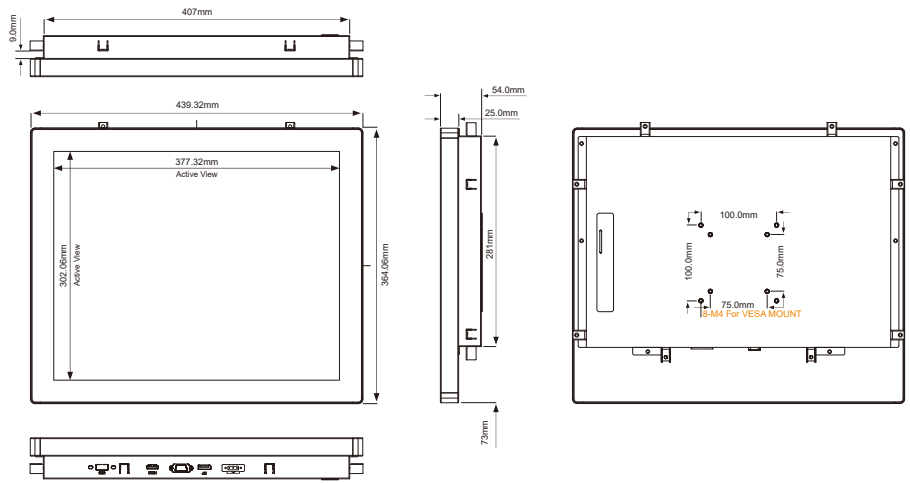


TDM-P190ST Series

19" Bezel-Free P-cap Monitor with Front Side IP65/66, VGA/DP/HDMI, Panel Mounting Kits, and Power Input DC 12V



Dimension & I/O Connector



Features

- ▶ IPS Wide Viewing Angle
- ▶ Bezel-Free Design
- ▶ IP65 Front Bezel
- ▶ IP66 Front Bezel Compliant
- ▶ VGA/DP/HDMI
- ▶ USB Port for Touch
- ▶ DC 12V Power Input (Optional DC9~36V)
- ▶ Optional 256 Levels Dimming
- ▶ Optional OSD in Front Right Side
- ▶ Optional IEC-60945 Compliance
- ▶ Optional 1000~1500 nits High Brightness
- ▶ Optional M12 Metal Connector
- ▶ Backside OSD Buttons
- ▶ Optional Anti-UV / Irradiation
- ▶ Optional Color Calibration / ECDIS

| Specification | |
|-------------------|---|
| Max. Resolution | 1280*1024 |
| Contrast Ratio | 1000 : 1 |
| Max. Color | 16.7 M |
| Luminance (cd/m2) | 350 nits Optional backlight 1000~1500 nits |
| View Angle | 85/85/80/80 |
| Touch Screen | 19" P-cap USB interface |
| Power Input | DC 12V with DC 12V adapter by 3-Pin Terminal Block |
| Mounting | Panel Mount VESA Mount 75x75/100x100 |
| Operating Temp | -40 ~ 80 °C / -20 ~ 60 °C |
| Storage temp | -40 ~ 80 °C / -20 ~ 60 °C |
| OSD Function | 1. Power 2. Backlight Up 3. Back light Down 4. Home 5. Status switch 6. LED for Day, Noon and Night status (Optional Only for ECDIS) |

| Ordering Information | |
|----------------------|---|
| TDM-P190ST | 19" Bezel-Free P-cap Monitor with Front Side IP65/66, VGA/DP/HDMI, Panel Mounting Kits, Power Input DC 12V, and operating temp -40 ~ 80 °C |
| TDM-P190S | 19" Bezel-Free P-cap Monitor with Front Side IP65/66, VGA/DVI/HDMI, Panel Mounting Kits, Power Input DC 12V, and operating temp -20 ~ 60 °C |
| TDM-P190SE | 19" Bezel-Free P-cap Monitor, VGA/DVI/HDMI, Panel Mounting Kits, Power Input DC 12V, and operating temp -20 ~ 60 °C |

| Ordering Code | |
|---|---|
| TDM-P190ST | -H / -OB / -B / -AG / -AR / -V / -M / -P / -R |
| H = High Brightness 1000 nits LED backlight | |
| OB = Optical Bonding | |
| B = Glass Without Touch | |
| AG = Anti-Glare | |
| AR = Anti-Reflection | |
| V = Vandal Proof Glass (By Project) | |
| M= M12 Metal Connector | |
| P= M12 Plastic Connector | |
| R= Rackmount with Handles | |

