

# IP64 Touch Monitor

## 8" (4:3) Touch Monitor, IP64 Water Proof

Resolution 1024 (W) x 768 (H), 4 Wire Resistive Touch Screen  
Brightness 250 cd/m2 Contrast Ratio 500:1, LCD color: 262K, Pixel Pitch (mm)  
0.0675(H) x 0.2025 (V), Viewing Angle (H-V) 140°(H) / 120°(V)  
(9) Backlight MTBF 20000hrs (LED backlight)

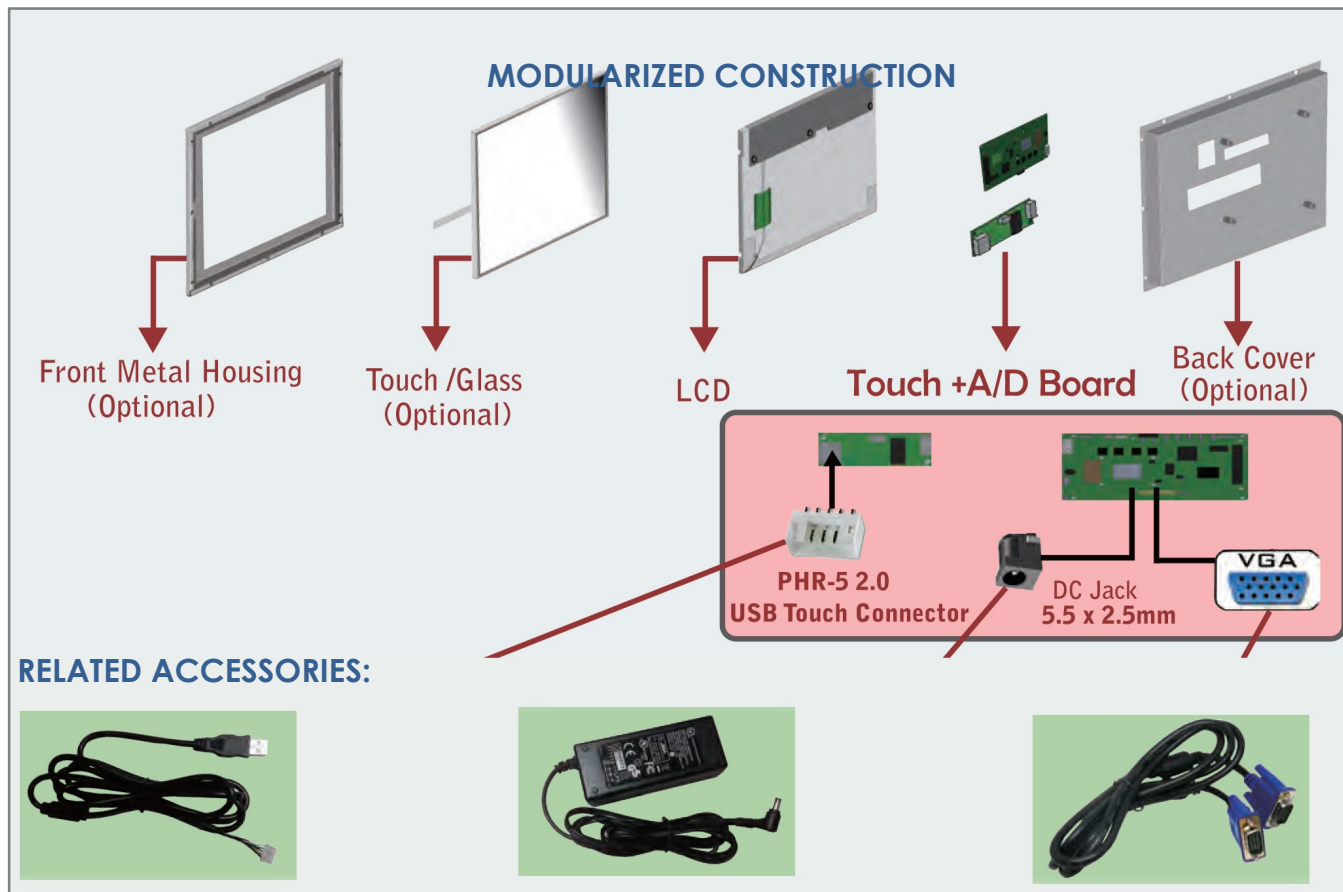
**MODEL: MPM0800IP-TR**

### FEATURES:

- 8 " LED Display
- Rugged Metal Housing
- Panel Mount Design
- 4-Wire Resistive Touch screen
- Removable OSD Key Pad Option
- Optional Protective Glass
- Customized Design Acceptable
- Flexible Mechanical Designs for Industrial Applications
- Multi-signals: VGA, HDMI (Optional)
- Advanced OSD Control for Picture Quality Adjustment
- Projected Base Customized Designs Welcome

### Custom Made:

You can choose some parts instead of a complete set. We will offer related accessories for your installation.



## SPECIFICATIONS

|                      |                            |  |
|----------------------|----------------------------|--|
| <b>LCD Spec</b>      | <b>Size</b>                | 8" (4:3)   |
|                      | <b>Resolution</b>          | 800 x 600 (1024 x768 Option)                                   |
|                      | <b>Brightness(cd/m2)</b>   | 250 cd/m2  |
|                      | <b>Contrast Ratio</b>      | 500:1  |
|                      | <b>LCD color</b>           | 262K   |
|                      | <b>Pixel Pitch (mm)</b>    | 0.0675(H) x 0.2025(V)  |
|                      | <b>Viewing Angle(H-V)</b>  | 140° (H) / 120° (V)  |
|                      | <b>Backlight MTBF</b>      | 2000 hrs (LED backlight)                                       |
| <b>Touch</b>         | <b>Touch Screen</b>        | 4-wire resistive with USB Interface ( PCAP Option)             |
|                      | <b>Touch Controller</b>    | EETI Touch Kit   |
| <b>Connector</b>     | <b>Touch Connector</b>     | JST 2.0 5P / PHR-5   |
|                      | <b>Video IN</b>            | VGA DSUB15-F / HDMI(Optional)                                  |
|                      | <b>Power</b>               | DC JACK 5.5*2.5 Standard                                       |
| <b>Environment</b>   | <b>Operating Temp (°C)</b> | -20°C ~ 60°C   |
|                      | <b>Storage Temp (°C)</b>   | -20°C ~ 80°C   |
|                      | <b>Humidity</b>            | 10% to 95% (non-condensing)                                    |
| <b>Power</b>         | <b>Power Supply</b>        | 36W power adapter Input: 90VAC~264VAC, 50/60 Hz, Output: 12VDC |
|                      | <b>Power Requirement</b>   | 12 VDC   |
|                      | <b>Power Consumption</b>   | 8W Max   |
| <b>Certification</b> | <b>IP Level</b>            | Front Panel IP 64  |
|                      | <b>Safety &amp; EMC</b>    | CE / FCC   |

# DRAWINGS

