

DPM-1080

8", Capacitive / Resistive Touch Screen



Features

- 8" LED backlight LCD, Capacitive / Resistive touch screen
- Compact structure, front panel IP65
- All metal structure design, sturdy and durable
- Support panel installation



Specifications

Display

| | |
|----------------|-----------------------|
| Size | 8-inch |
| Resolution | 1024 x 768 |
| Brightness | 400 cd/m ² |
| Viewing Angle | 80/80/80/80 |
| Backlight | LED |
| LED Lifetime | 30000 hrs |
| Colors | 16.7M |
| Response Time | 20ms |
| Contrast Ratio | 700:1 |

Touch Screen

| | |
|-------------------|---|
| Type | Projection Multi Touch Capacitive Touch Screen 5-wire Resistive Touch Screen |
| Control Interface | USB |
| Surface Hardness | ≥3H/7H |
| Transparency | >78%/>85% |

I/O Connectors

| | |
|---------------|-----------------------------------|
| USB | 1 x USB2.0 |
| Display input | 1 x VGA 1 x DVI 1 x HDMI/DP |
| Other | 1 x DC-IN (2-Pin Phoenix) |

Power Specification

| | |
|-------------------|--------------------|
| Power Input | DC 12~24V |
| Power Adapter | AC-DC, 12V@5A, 60W |
| Power Consumption | 10W(Typ) |

Environmental

| | |
|-----------------------|---|
| Operating Temperature | -10~50°C |
| Storage Temperature | -20~60°C |
| Relative Humidity | 10%-90%, @ 40°C (non-condensing) |
| Vibration | 5~500Hz, 0.026 G ² /Hz, 2.16 Grms, X, Y, Z, 1 hour peraxis |
| Certifications | CE, FCC |

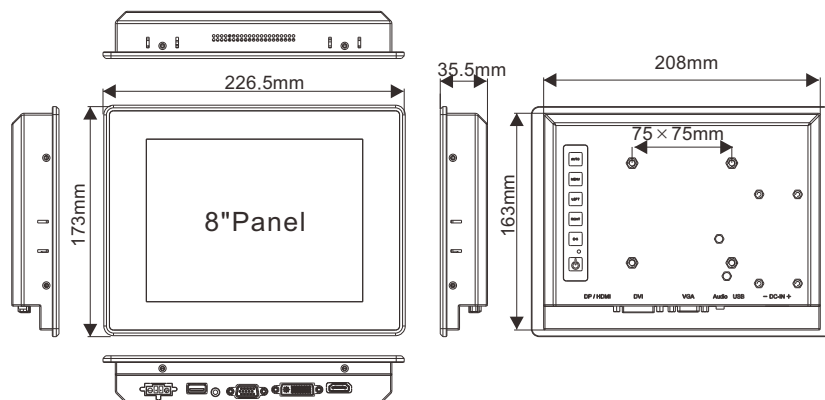
Mechanical

| | |
|-----------------------|---|
| Housing | Aluminum alloy panel, all-metal structure |
| Mounting Method | Panel-mount |
| Dimension (W x L x H) | 226.5 x 173 x 35.5 mm |
| Weight | 1.5Kg |

Packing List

| |
|----------------------------|
| 1 x DPM-1080 |
| 1 x AC-DC Power Adapter |
| 1 x USB Control Cable |
| 1 x Cable Buckle |
| 1 x Certificate |
| 1 x Warranty Card |
| 8 x Panel Mounting Buckles |

Dimensions



| | | | | | |
|---------|-----|-----|-------|-----|-------|
| A | B | C | D | E | F |
| DP/HDMI | DVI | VGA | Audio | USB | DC-IN |