

# 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 <sup>2</sup>
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 <sup>2</sup> /Hz, 2.16 Grms, X, Y, Z, 1 hour peraxis
Certifications	CE, FCC

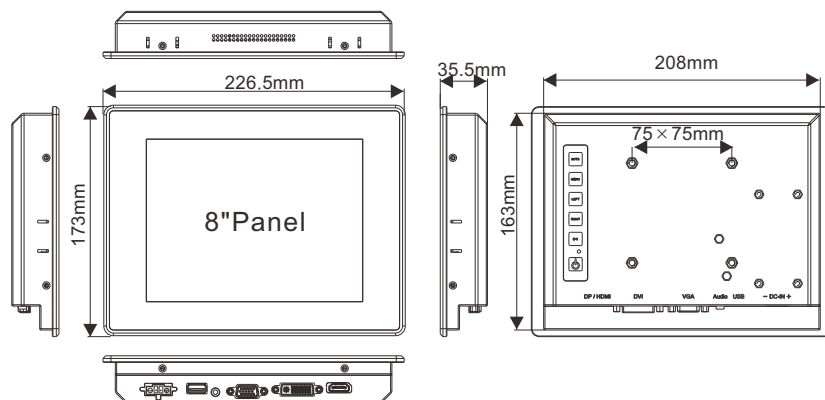
### Mechanical

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