



Features



- ✓ NEMA 4/IP65 Compliant Front Bezel
- ✓ Resistive Touch Screen
- ✓ Support VESA/Panel/RackMount
- ✓ OSD Control
- ✓ Support VGA, DVI, S-Video, RCA Input
- ✓ DC 12V (DC11~28V Option)

Specification

Display

Panel Size	5.7"/8"/10.4"/12.1" SVGA, 15" XGA, 17"/19" SXGA
Resolution/Luminance	640 x 480 x 220 cd/m ² (5.7") 800 x 600 x 400 cd/m ² (8") 800 x 600 x 250 cd/m ² (10.4") 800 x 600 x 300 cd/m ² (12.1") 1024 x 768 x 400 cd/m ² (15") 1280 x 1024 x 300 cd/m ² (17", 19")
Backlight Lifetime	LED long lifetime backlight (5.7", 8") 20,000 hrs (10.4") 50,000 hrs (12.1", 15", 17", 19")
Touch Screen	Resistive
OSD Controls/Indicators	Automatic Screen, Setup (OSD), Brightness, Contrast, Horizontal/Vertical Position, Image Lock, Color Balance, Video Information, Power On and Sync

Mechanical & Environment

Construction	Plastic housing (5.7", 8", 10.4", 12.1", 15") Steel chassis (17", 19")
Dimension (W x D x H)	204mm x 59mm x 135mm (5.7") 230mm x 55mm x 175mm (8") 317mm x 45mm x 243mm (10.4") 390mm x 63mm x 264mm (12.1") 410mm x 69mm x 310mm (15") 457mm x 75mm x 355mm (17") 484mm x 71.7mm x 400mm (19")
Mounting Method	Panel Mount VESA75 (5.7", 8", 17", 19")
Power Input	DC 12V (DC11-28V option)
Operating Temp.	0~50°C (32~122°F)
Storage Temp.	-20~60°C (-4~140°F)
Relative Humidity	10 to 90% @ 40°C non-condensing, without touch screen
Vibration	1G peak acceleration, 5-500Hz (Random)
Shock	15G peak acceleration
Approvals	Front panel compliant to NEMA-4/IP 65
EMC	CE FCC class A

Ordering Information

DP-060	5.7" TFT LCD Kit, LED backlight, Plastic, Touch Screen
DP-080	8.0" TFT LCD Kit, LED backlight, Plastic, Touch Screen
DP-100	10.4" TFT LCD Kit, Plastic, Touch Screen
DP-120	12.1" TFT LCD Kit, Plastic, Touch Screen
DP-150	15" TFT LCD Kit, Plastic, Touch Screen
DP-170	17" TFT LCD Kit, Steel chassis, Touch Screen
DP-190	19" TFT LCD Kit, Steel chassis, Touch Screen