

▶ Display Monitors

8" Color TFT Industrial Display Monitor



ADP - 1080T

Plug & Play

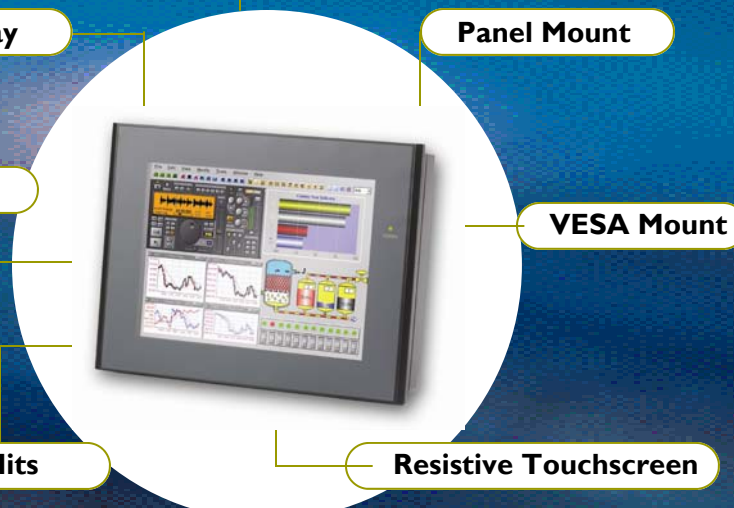
Panel Mount

800 x 600 Resolution

VESA Mount

400 Nits

Resistive Touchscreen



INTRODUCTION

ADP-1080T features a thin, professional design and an analog video input. It is equipped with resistive touchscreen for easy daily operation. The 400 nits brightness provides you the best viewing capability. Front panel is NEMA 4 / IP 65 rating when panel-mount installed in a NEMA 4 rated cabinet or enclosure. Its light weight and VESA 75mm mounting pattern allow you to mount it on most of standard Swivel Arm

FEATURES

- 8" TFT SVGA LCD
- 400 cd/m² (Nits)
- Front Panel NEMA 4 / IP 65 rating
- VESA mount screw holes (75mm)
- Resistive touchscreen
- Analog Video Input
- Support 800 x 600 resolution with auto phase and auto position



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Display Specifications

ADP - I080T

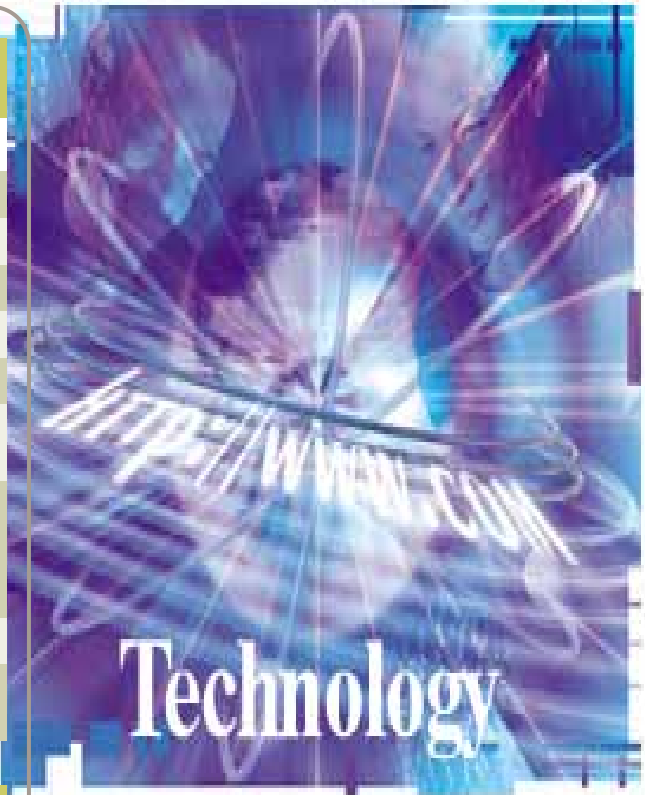
Display	8" Color Active TFT Flat Panel Display
Luminance	400 cd/m ²
View Angle	130 (R/L)
Resolution	800 x 600 , 262k color (Max.)
Backlight	CCFL 2 tubes, 40,000 h (for 1/2 brightness)
Touch Screen Description	Resistive Antiglare
OSD Controls/ Indicators	Automatic Screen, Setup (OSD), Brightness, Contrast, Horizontal/Vertical Position, Image Lock, Color Balance, Video Information, Power On and Sync detected
OS Compatibility	Win 95/98, XP, 2000, NT 4.0, QNX, Linux
Power Adapter	Input: 100~240 ±10%V ac, auto ranging Output: +12V dc @5A

Environmental Specifications

Operating Temperature	0~50°C (32~122 °F)
Storage Temperature	-20~60°C (-4~140°F)
Relative Humidity	10~90% @40°C Non-condensing, without touchscreen
Vibration	1g peak, 5~500 Hz (Random)
Shock	15G peak acceleration (11 msec. duration) / Operation
Ratings	NEMA 4, IP65
Certifications	CE/FCC Class A

Mechanical Specifications

Construction	Plastic molding housing
Dimensions	230 (W) x 175 (H)
Dimensions Cutout (W x H)	222 (W) x 167(H) mm
Mounting	Panel Mount VESA Mount (75mm)



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Note: All specifications are subject to change without notice.

