

# ODP-1780

17" Open Frame Sunlight Readable Display Monitor with

**Touch Screen, VGA** 





#### **Features**

- 17" LCD supports 1280 x 1024 pixels, high brightness 1500 nits
- Supports Full-function OSD Keys to
  Optimize the Display
- 15 pin D-sub Analog RGB 0.7Vp-p/75Ohm signal input

- O Low power consumption
- Slim and Flat Ergonomic Design
- Optional 5 Wire resistive touch screen
- Supports Open frame Mount, Wall Mount,
  Panel Mount

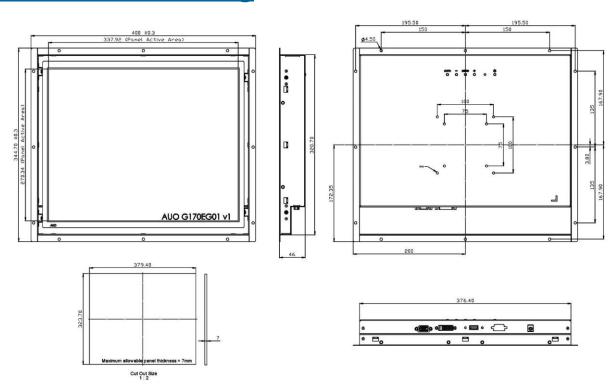
#### Introduction

The ODP-1780 open frame Sunlight Readable monitor offers a standard 17" TFT LCD screen supporting 1280 x 1024 pixels, a sturdy and ready to mount metal chassis, an optional 5 wire resistive touch screen. Each of the monitors come complete with signal input cables, an OSD control, and a power supply making it to ready to install into the end application. The ODP-1780 is specially designed for commercial and industrial applications. It provides system resellers and solution integrators a wide choice of added value for their products, such as retail or ticketing kiosks, ATM, arcade games, vending machines, industrial equipment and instrumentation.

## **Specifications**

Model No.	ODP-1780
Construction	Steel Chassis
Display	17" Color Active TFT Flat Panel Display
Luminance	1500 cd/m² (Typ.)
Viewing Angle(H/V)	170/160
Resolution	1280 x 1024, 16.7M colors
Pixel Pitch	0.264 X 0.264 mm
Backlight Lifetime	LED Backlight, 30,000 Hrs
OSD Controls	Automatic Screen, Setup (OSD), Brightness, Contrast, Horizontal/Vertical Position, Color Temperature
SYSTEM I/O	VGA x 1; 12 VDC Jack x 1;
	USB x 1; RS-232 x 1 (USB & RS-232 are reserved for the connection to enable touch usage only)
External Power Adapter	DC 12V, with External AC-DC Adapter (100-240V)
Optional Touch Screen	5 Wire resistive touch screen with USB Interface
Dimensions (WxDxH)	400mm x 344.7mm x 46mm
Operating Temperature	0 ~ 50 ° C
Storage Temperature	-10 ~ 60°C
Relative Humidity	20~80%, non-condensing
Certification	CE
Vibration	2G peak, 5~500Hz (Random)
Shock	15G peak acceleration (11 msec. Duration)

## **Dimensions Drawing**



## **Ordering Information**

ODP-1780	17" Open Frame Sunlight Readable Monitor
ODP-1780T	17" Open Frame Sunlight Readable Monitor with 5 Wire resistive Touch Screen

Note: All specifications and photos are subject to change without prior notice.