

# APW 5173

## 17.3" 1920 x 1080 Widescreen LCD Aluminum Front Bezel Panel/ VESA Mount Ready



### » Features

- » Aluminum front bezel with protective glass
- » 2.2" short depth metal rugged construction
- » 17.3 inch 1920 x 1080 widescreen industrial monitor
- » VGA + DVI + HDMI video input
- » Option for BNC + S-Video + audio + remote controller
- » Option for touch screen monitor & MCS OSD control
- » Option for IP65 rated front bezel & protective glass
- » Panel/ VESA (100mm) mount ready
- » 100/240 auto-sensing AC power adapter
- » Option for 12/ 24/ 48VDC power supply

### » Specifications

#### Material:

6mm aluminum front bezel  
Option for 3mm protective glass  
Option for IP65 / NEMA4 front bezel  
Rear rugged heavy-duty metal construction

#### LCD Panel:

Size: 17.3 inch wide screen  
Max Resolution: 1920 x 1080  
Brightness: 300  
Contrast Ratio (typ): 600:1  
Viewing Angle (H/V): 178° x 178°  
Active Area (mm): 382 x 215  
Colors: 1.07 billion, 10-bit  
Signal Input: VGA + DVI-D + HDMI  
Back light: LED  
MTBF (hrs): 20,000

#### Video input:

VGA + DVI-D + HDMI video input  
Option for BNC + S-Video + audio + remote controller

#### OSD menu control:

OSD membrane switch control for  
Brightness, Contrast, Phase & Clock, Color, H & V position,  
Auto-tune  
Option for MCS multi-display OSD menu control  
1 x RS-232 link port & x 2 RJ-45 ports in/out ports  
Cascade up to 64 monitors  
RS-232 (link to computer) port  
RJ 45 port ( in/out ports between each monitor)  
(Cat5 or Cat6 cable, up to 300 meters between each monitor)

#### Touch Screen (Option):

Resistive type 17.3 inch touch screen monitor  
USB port

#### Rear Panel:

Power on/off switch  
OSD membrane switch

#### Mounting Type:

Panel mount or VESA (100mm) mount

#### Power Supply:

External Auto-sensing 100 to 240VAC, 50/60Hz power adapter  
Consumption: Max. 48 Watt, Standby 5 Watt  
Option for 12 / 24 / 48VDC power supply

#### Color:

Black front panel (RAL9005)

#### Weight:

11.4lbs

#### Dimension:

18.4"(W) x 13"(H) x 2.2"(D)

#### Certification:

FCC, CE

#### Environmental:

Operating: 0 to 50°C Degree  
Storage: -5 to 60°C Degree  
Relative humidity: 5~90%, non-condensing  
Shock: 10G acceleration (11 ms duration)  
Vibration: 5~500Hz 1G RMS random vibration

### » Ordering Guide

#### APW5173:

17.3 inch 1920 x 1080 300-nit high brightness industrial monitor, aluminum front bezel & panel mount monitor, black color. VGA + DVI-D + HDMI video input. Option for touch screen monitor, MCS control, BNC + S-Video + audio + remote controller. Option for IP65 rated monitor, Protective glass and DC power input.