

ADM-1817AP

Panel Mount 17-inch Resistive Touch Display

Features

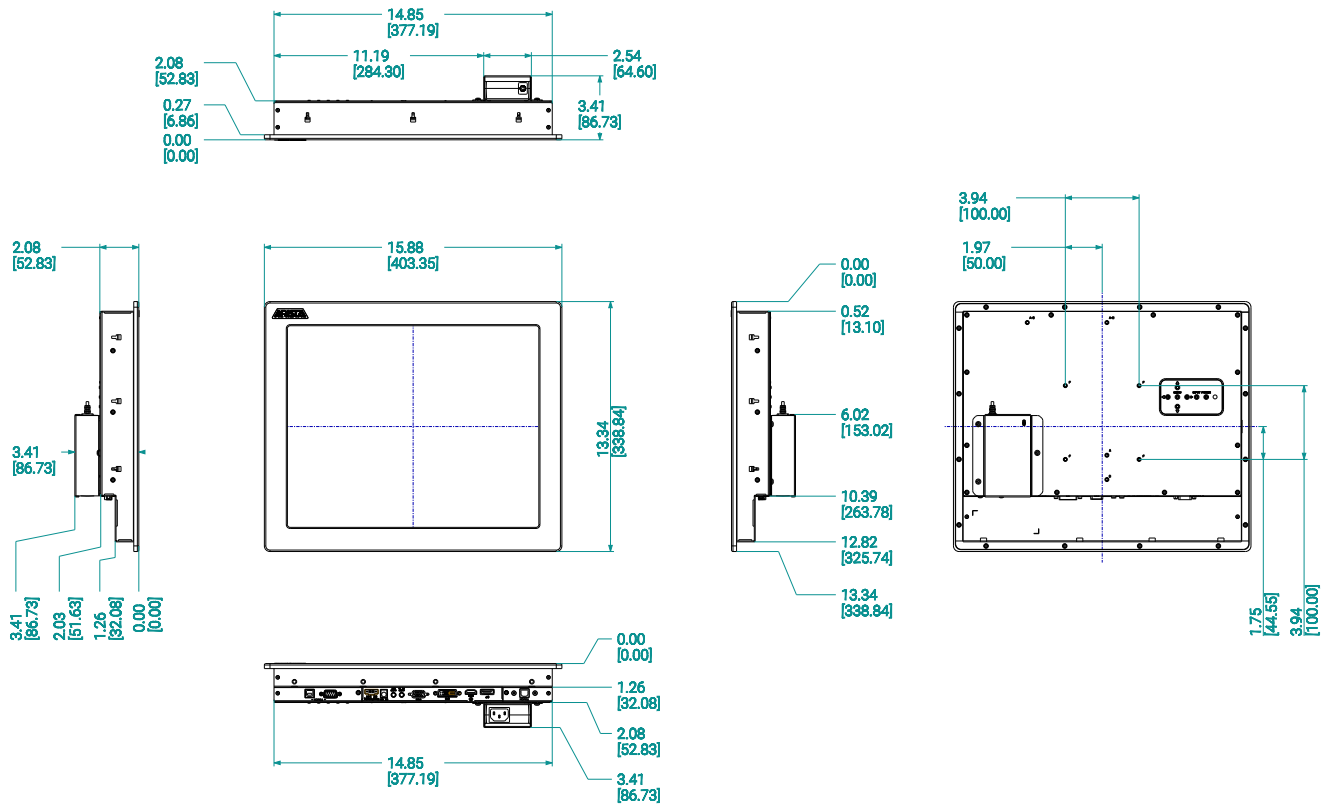
- 17" LCD, 1280 x 1024 Resolution
- 5-Wire Resistive Touch or Tempered Glass
- RS-232, USB Touch Interface
- NEMA 4/4X Front Bezel
- Black Powder Coated or Stainless-Steel Bezel
- VGA, DVI Input
- 12VDC Operating Voltage
- Very High Bright Option Available

Specifications

Model Name	ADM-1817AP
LCD Display	
Display Size (Diagonal)	17"
Max Resolution	1280 x 1024
Backlight Lifetime (Hours)	50,000 hours
Visual Characteristics	
Colors	16.7 million
Aspect Ratio	5:4
Viewing Angle (V/H)	140° / 160°
Contrast Ratio	800:1
Brightness	350 nits (1000 nits* Very High Brightness Version)
Input Interface	
VGA	Yes
DVI	Yes
HDMI	N/A
Display Port	N/A
CVBS	N/A
YPbPr	N/A
Touchscreen	
Technology	5-Wire Resistive
Interface	RS-232, USB
Driver	Win XP, Win 7, Win10
Front Bezel	
NEMA 4	Black Powder Coated
NEMA 4X	Stainless Steel (Optional)
Power/Thermal Specs.	
Power Requirement (Max)	12VDC / 1.05A, 24VDC / 0.53A
Power Consumption (Max)	13 W
Recommended Power Supply	18 W
Heat Dissipation	43 BTU/hr
Physical Information	
Mounting	Panel Mount
Net Weight	14 lbs / 6.35 kg
Dimension (W x H x D)	15.88 x 13.34 x 2.08 inch 403.35 x 338.84 x 52.83 mm
Recommended Cutout Dimension (WxH)	15.05 x 12.51 inch 382.3 x 317.8 mm
Environmental	
Operating Temperature	0~50°C (32~122°F), * VHB Version 0~35°C (32~95°F)
Storage Temperature	-20~60°C (-4~140°F)
Humidity	5% to 95% (non-condensing)
Rating	Bezel Meets NEMA 4 / NEMA 4X requirements
Certification	CE, UL 508

Dimension Drawing

ADM-1817AP_400A_V32
 Model Name: ADM-1817AP
 Size Unit: inch(mm)



Ordering Information

Item	ADM-1817AP-000
LCD Display	17" LCD / 1280 x 1024
Touch Screen	5-Wire
Bezel	Black Powder Coated
Power Supply	24VDC Input

Item	ADM-1817AP-001
LCD Display	17" LCD / 1280 x 1024
Touch Screen	5-Wire
Bezel	Black Powder Coated
Power Supply	110/220VAC Power Adaptor

Item	ADM-1817AP-004
LCD Display	17" LCD / 1280 x 1024
Touch Screen	5-Wire
Bezel	Stainless Steel
Power Supply	24VDC Input

Item	ADM-1817AP-005
LCD Display	17" LCD / 1280 x 1024
Touch Screen	5-Wire
Bezel	Stainless Steel
Power Supply	110/220VAC Power Adaptor