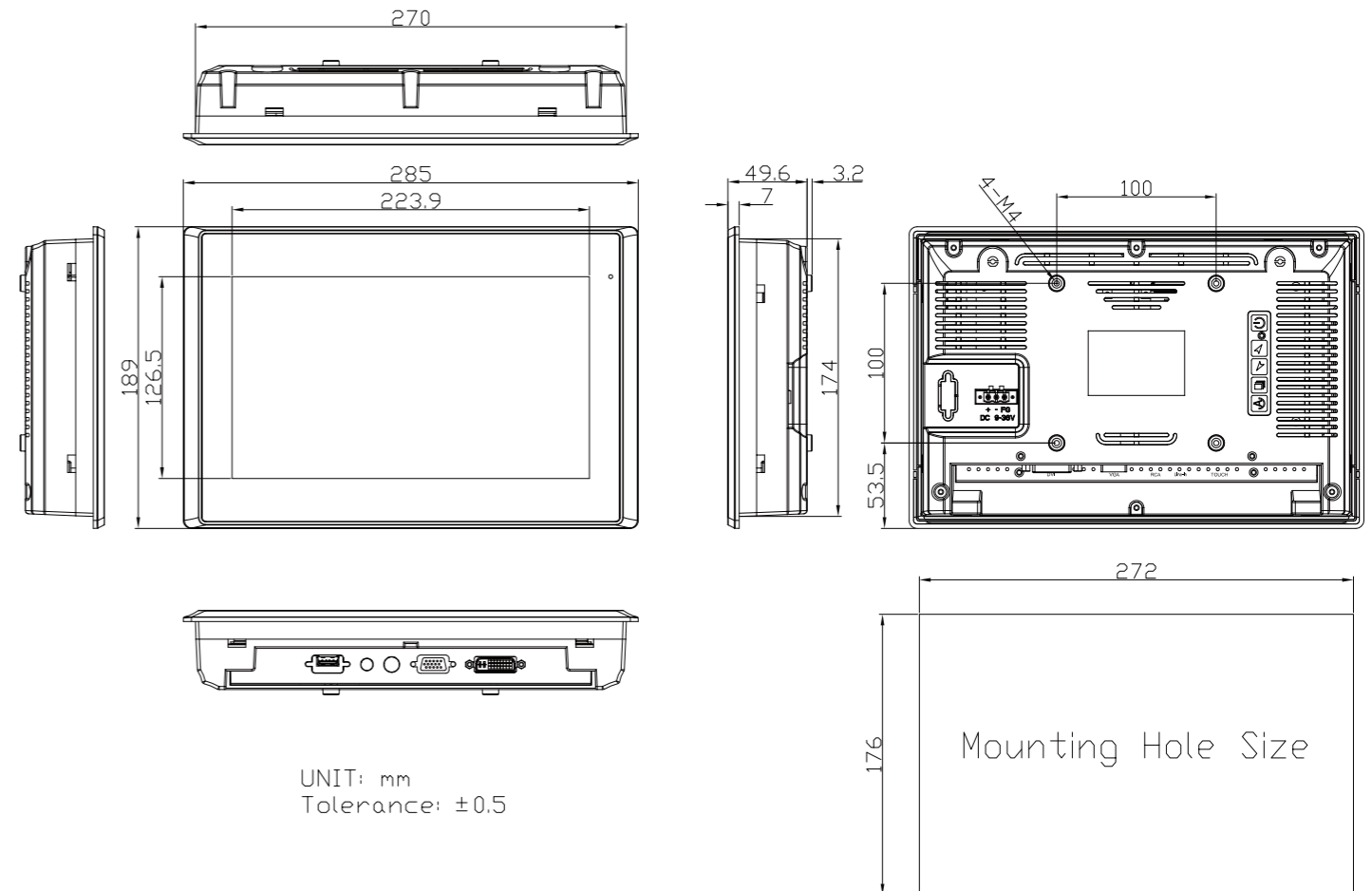


### Features

- 10.1" TFT LCD Backlight with Resolution of 1024 x 600
- Plastic Housing
- Resistive Touch Screen/Projected Capacitive Touch
- Wide-ranging 9~36V DC Power Input



### Dimension



UNIT: mm  
Tolerance: ±0.5

### Specifications

#### I/O Port

VGA	1
DVI	1
RCA	Option
Touch	1 x USB for Touch Control 1 x RS-232 for Touch Control(option)
OSD Control Membrane	OSD keypad on the rear side
Power	1 x 3-pin TB for DC 9~36V Input

#### LCD

Display Type	10.1" color TFT LCD
Max. Resolution	1024 x 600
Max. Color	262K
Luminance (cd/m <sup>2</sup> )	250
View Angle	140 (H) / 120 (V)
Backlight Lifetime	15,000 hrs
Contrast Ratio	500 : 1

#### Power

Power Input	9~36V DC
Power Consumption	MAX: 3.8W (1100AT) MAX: 3.6W (1100AP)

#### Touch Screen

Type	Resistive touch window Projected capacitive touch screen (for P model)
Interface	Resistive touch window: USB default/RS-232 option Projected capacitive touch screen: USB
Light Transmission	Resistive touch window: over 80% Projected capacitive touch screen: over 90%

#### Mechanical

Front Panel	Plastic Housing/Panel Mount
Rear Panel	VESA Mount 100 x 100
Chassis Color	Pantone Cool Gray 11C
IP Rating	Front Panel IP65
Dimensions	285 x 189 x 49.6 mm
Net Weight	1.3 Kg

#### Environmental

Operating Temperature	0~50 °C
Storage Temperature	-20~60 °C
Storage Humidity	10~90% @40 °C non-condensing
Certificate	CE/FCC Class A

#### Ordering Information

ADP-1100AT-01	10.1" 1024x600 WSVGA, Front IP65 Industrial Display with Resistive touch screen, VGA/DVI input, DC 9~36V power input only with Adapter, plastic enclosure
ADP-1100AP-01	10.1" 1024x600 WSVGA, Front IP65 Industrial Display with Projected Capacitive touch screen, VGA/DVI input, DC 9~36V power input only with Adapter, plastic enclosure