

# SM-124PW

## 24" FHD 16:9 High-Brightness Modular Touch Monitor

### Applications

- Outdoor Digital Signage
- Outdoor Self-Service Kiosk
- Smart Agriculture
- Railway Signal and Control
- HMI Solution

### Features

- Patented Display Conversion Device (DCD) Technology
- Designed with Aluminum Die-casting Ultra-Thin Front Frame
- IP65 True Front Panel for Waterproof and Dustproof
- Projected Capacitive Touchscreen
- 1920 x 1080 Resolution and 1500nits Brightness
- Connectors for Display On/Off and External OSD Control
- 2 x 2W Internal Speakers
- -10°C to 60°C Operating Temperature



### Ordering Information

Part No.	Description
SM-124PW	24" 16:9 FHD (1920x1080), 1500nits, PCAP Touchscreen

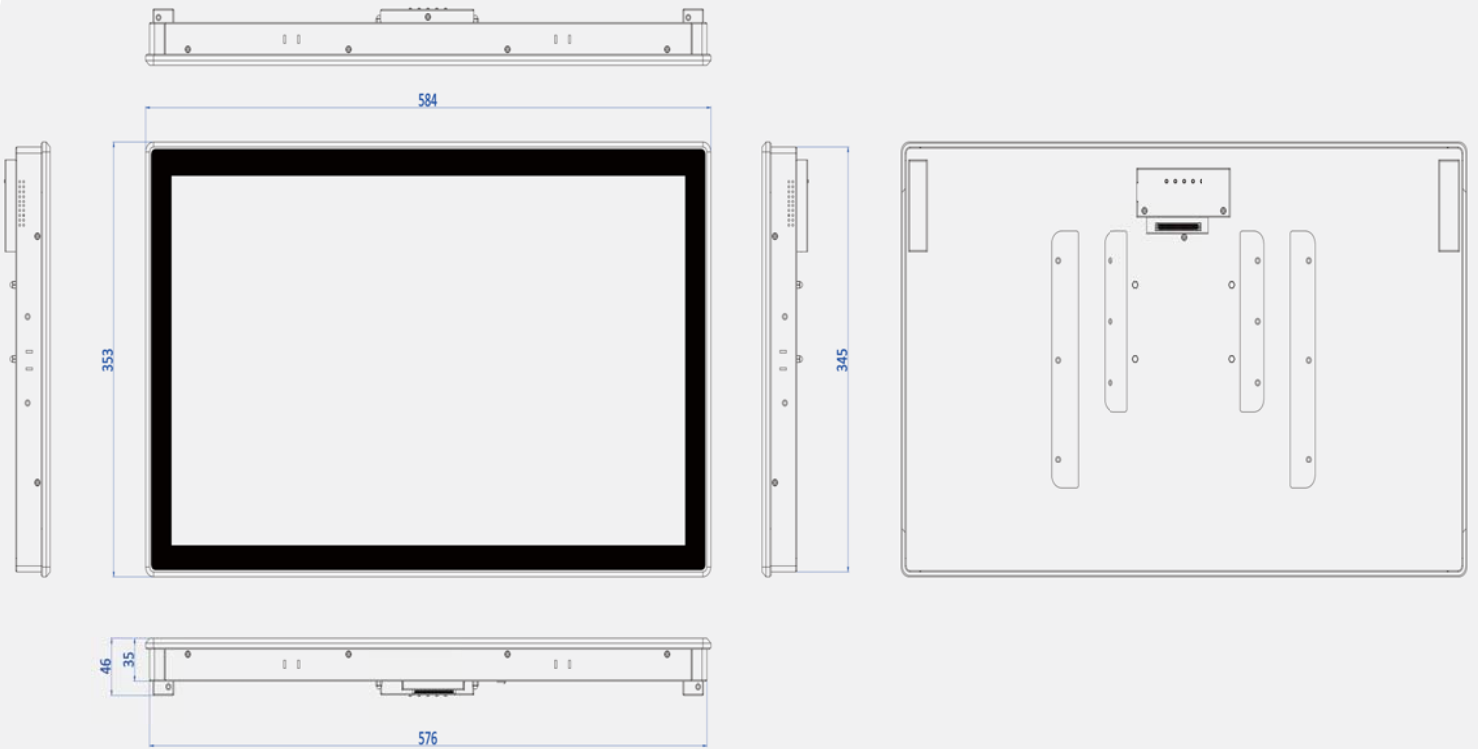
### Packing List

Description
1 x SM-124PW
Panel Mount Kits

### Specifications

Model		SM-124PW
Display	Panel Size	24"
	Panel Type	LCD Panel
	Aspect Ratio	16:9
	Resolution	1920 x 1080 (FHD)
	Viewing Angle	178(H) x 178(V)
	Brightness	1500cd/m <sup>2</sup>
	Contrast Ratio	5000:1
Touchscreen	Color Support	16.7M
	Touchscreen Type	Projected Capacitive (PCAP)
	Surface Hardness	7Mohs
System	Transparency	90% (±3%)
	OSD Control	Touch Monitor On/Off, Auto, Menu, Up and Down, Multi-language OSD
	Speaker	2 x 2W Internal Speakers
Environment	Operating Temperature	-10°C to 60°C
	Storage Temperature	-20°C to 70°C
	Humidity	10%~80% (non-condensing)
	Vibration	1.5Grms, 5-500Hz, 3Axis
	Shock	20Grms, Half-sine 11ms
General	Certification	CE / FCC
	Ingress Protection	IP 65 Compliant Front Panel
	Material	Front Panel Construction: Die-cast Flat Surface
	Mounting	Panel Mounting
	Dimensions (W x H x D)	584 x 353 x 35mm
Net Weight	8.1kg	

## Dimensions



## Viewing

IP65 True Front Panel for Waterproof and Dustproof

Connectors for Display On/Off and External OSD Control

