

12.1" XGA 4:3 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
- · 1024 x 768 Resolution and 1500nits Brightness
- · Connectors for Display On/Off and External OSD Control
- · -10°C to 60°C Operating Temperature

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Part No.	Description	
SM-112P	12.1" 4:3 XGA (1024 x 768), 1500nits, PCAP Touchscreen	

Packing List

Description

1 x SM-112P

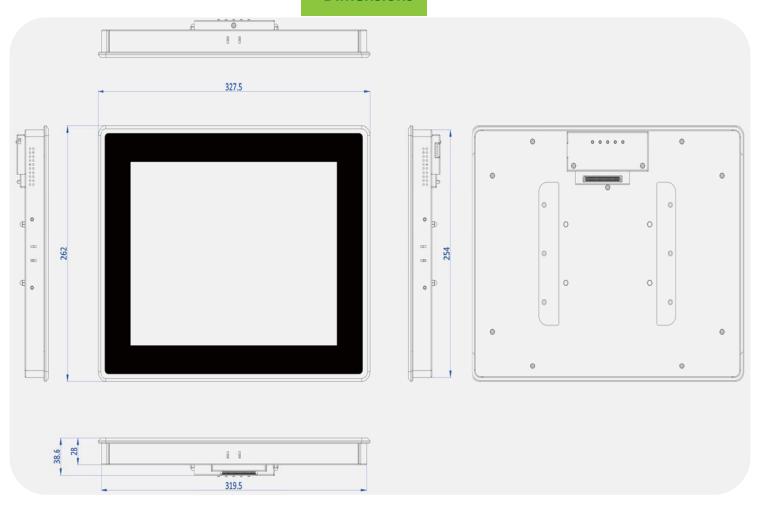
Panel Mount Kits

Specifications

Model		SM-112P
Display	Panel Size	12.1"
	Panel Type	LCD Panel
	Aspect Ratio	4:3
	Resolution	1024 x 768 (XGA)
	Viewing Angle	178(H) x 178(V)
	Brightness	1500cd/m2
	Contrast Ratio	1000:1
	Color Support	16.7M
	Touchscreen Type	Projected Capacitive (PCAP)
Touchscreen	Surface Hardness	7Mohs
	Transparency	90% (±3%)
System	OSD Control	Touch Monitor On/Off, Auto, Menu, Up and Down, Multi-language OSD
System	Speaker	N/A
	Operating Temperature	-10°C to 60°C
Environment	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)	327.5 x 262 x 28mm
	Net Weight	2.85kg



Dimensions



Viewing

