

# SM-117P

## 17" SXGA 5:4 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
- 1280 x 1024 Resolution and 1500nits Brightness
- Connectors for Display On/Off and External OSD Control
- -20°C to 60°C Operating Temperature



### Ordering Information

Part No.	Description
SM-117P	17" 5:4 SXGA (1280x1024), 1500nits, PCAP Touchscreen

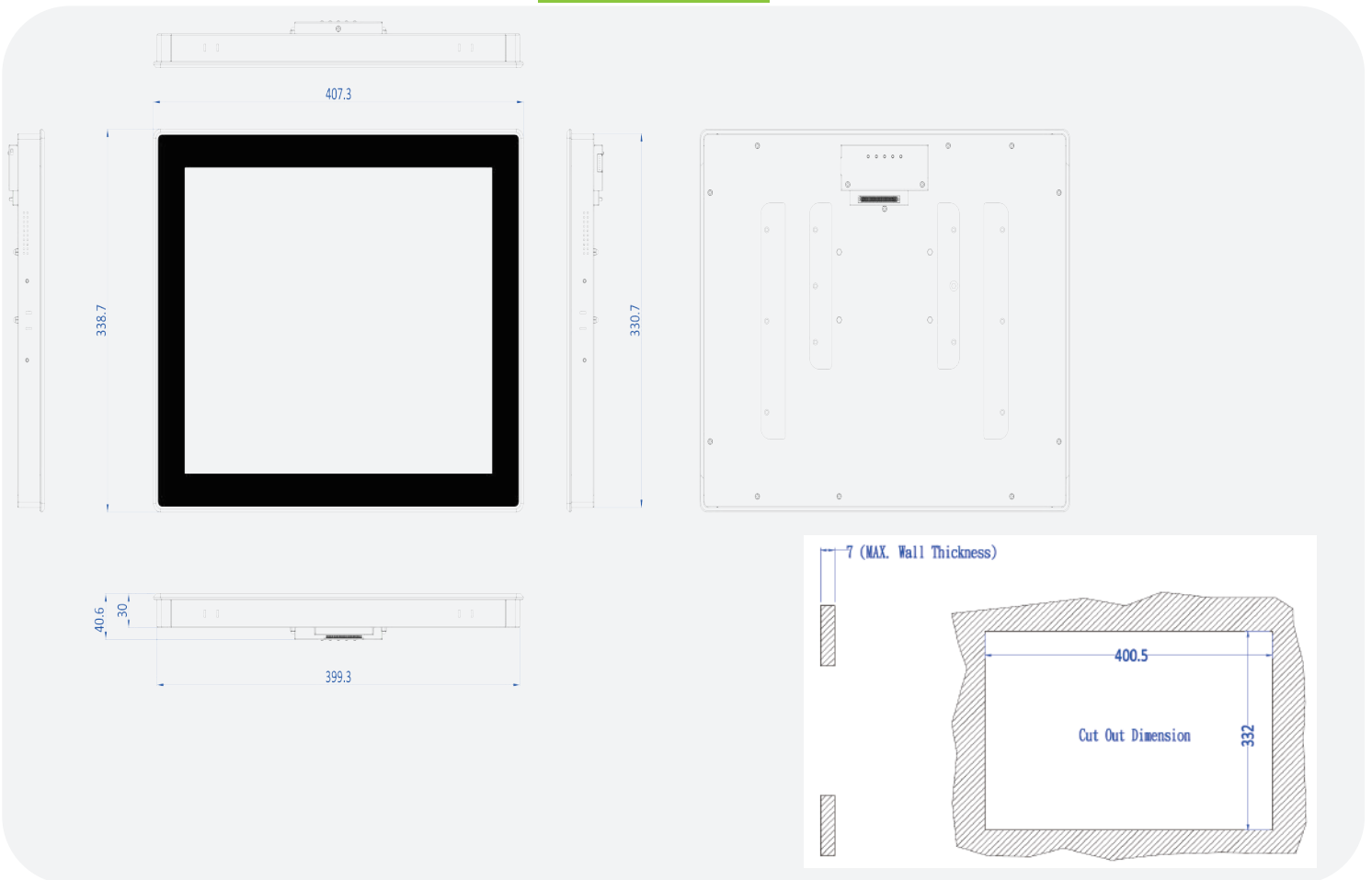
### Packing List

Description
1 x SM-117P
Panel Mount Kits

### Specifications

Model		SM-117P
Display	Panel Size	17"
	Panel Type	LCD Panel
	Aspect Ratio	5:4
	Resolution	1280 x 1024 (SXGA)
	Viewing Angle	160(H) x 140(V)
	Brightness	1500cd/m <sup>2</sup>
	Contrast Ratio	800:1
	Color Support	16.7M
Touchscreen	Touchscreen Type	Projected Capacitive (PCAP)
	Surface Hardness	7Mohs
	Transparency	90% (±3%)
System	OSD Control	Touch Monitor On/Off, Auto, Menu, Up and Down, Multi-language OSD
	Speaker	N/A
Environment	Operating Temperature	-20°C to 60°C
	Storage Temperature	-20°C to 70°C
	Humidity	10%~80% (non-condensing)
	Vibration	IEC 60068-2-64: 1Grms, random, 5~500 Hz, 1hr/axis
	Shock	IEC 60068-2-27: 15G, half-sine, 11ms duration
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)	407.3 x 338.7 x 30mm
	Net Weight	4.85kg

## Dimensions



## Viewing

IP65 True Front Panel for Waterproof and Dustproof

High-Brightness up to 1500nits

Aluminum Die-casting Ultra-Thin Front Frame

PCAP Touchscreen

Connectors for Display On/Off and External OSD Control

