W55L100-PCA3OD

55" PCAP Touch Chassis Display

KEY FEATURES

- Sunlight readable with high brightness solution
- Support VESA mount
- Support PCAP touch
- Operating temperature:-10~60℃
- Optional operating temperature : -25~60℃ with heater solution
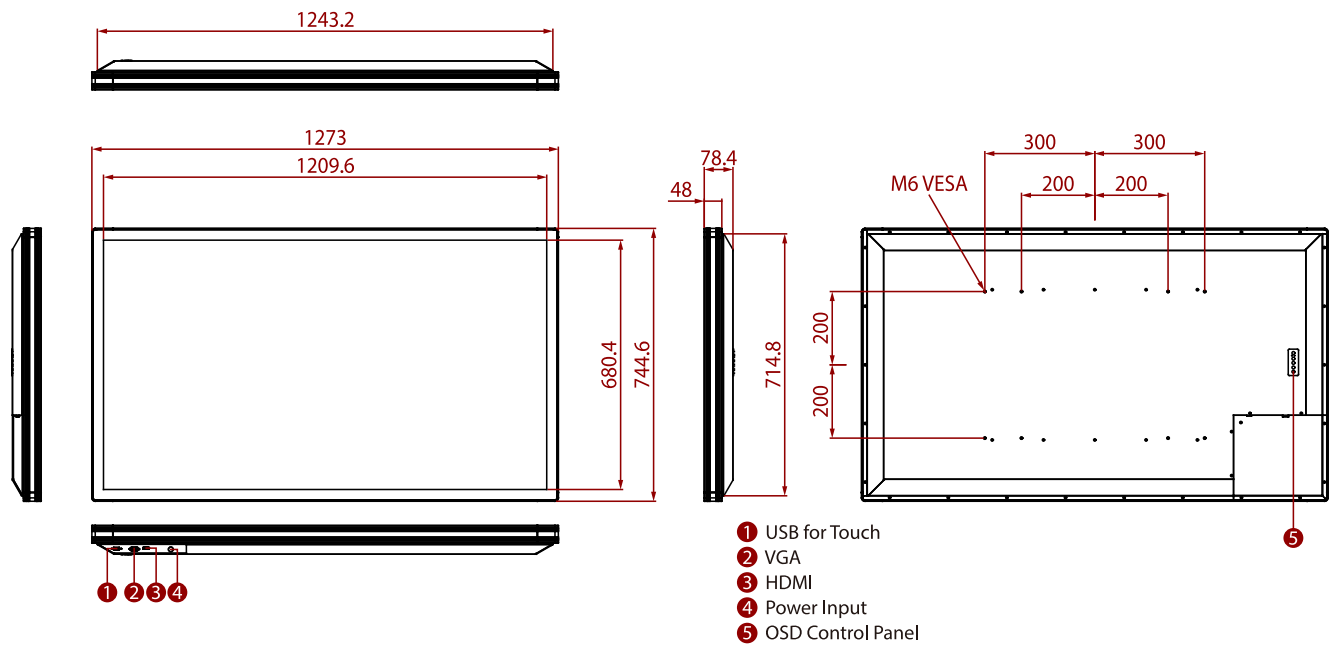- Optional solar radiation protection with UV film for directed sunlight environment

CE FC

SPECIFICATIONS

Display

Touch / Glass	Projected Capacitive Multi Touch Screen	Resolution	1920x1080
Size	55.0 inches	Contrast Ratio	4000:1
Panel Brightness	2500.0 nits	Display Color	1.07B Colors
View Angles	89,89,89,89	Active Area	1209.6x680.4 mm

Environment

Operating Humidity	10% to 90% RH, Non-Condensing	Operating Temperature	-10°C to 60°C
Storage Temperature	-20°C to 70°C	IP rating	Front IP65

Certification

Certification	CE, FCC

IO Ports

USB Port	1 x USB for Touch Screen	Video	1 x VGA 1 x HDMI 1 x DVI(Optional)

Mechanical

Dimension	1273 x 744.6 x 78.4 mm	Mounting	VESA Mount
Enclosure	Metal Housing with Aluminum Bezel	Cooling System	Fanless Design

Power

Power Rating	24V DC in

Accessory

Accessory	1 x VGA cable 1 x HDMI cable 100~240V AC to DC Adapter Power Cord Manual VESA screws(Varies by product)	Optional Accessory	Remote Controller (Optional,Varies by product)

Control

Button	5 Keys: - , + , Power , Esc , Enter

DIMENSIONS   UNIT:MM

1243.2

1273
1209.6

680.4
744.6

78.4
48
714.8

200
200

300 300
M6 VESA 200 200

❶ USB for Touch
❷ VGA
❸ HDMI
❹ Power Input
❺ OSD Control Panel

NOTE

1. This is a simplified drawing and some components are not marked in detail.
2. Please contact our sales representative if you need further product information.
3. All specifications are subject to change without prior notice.
4. The product shown in this datasheet is a standard model. For diagrams that contain customized or optional I/O, please contact the Winmate Sales Team for more information.