R12L100-PCM2OD
12.1" 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
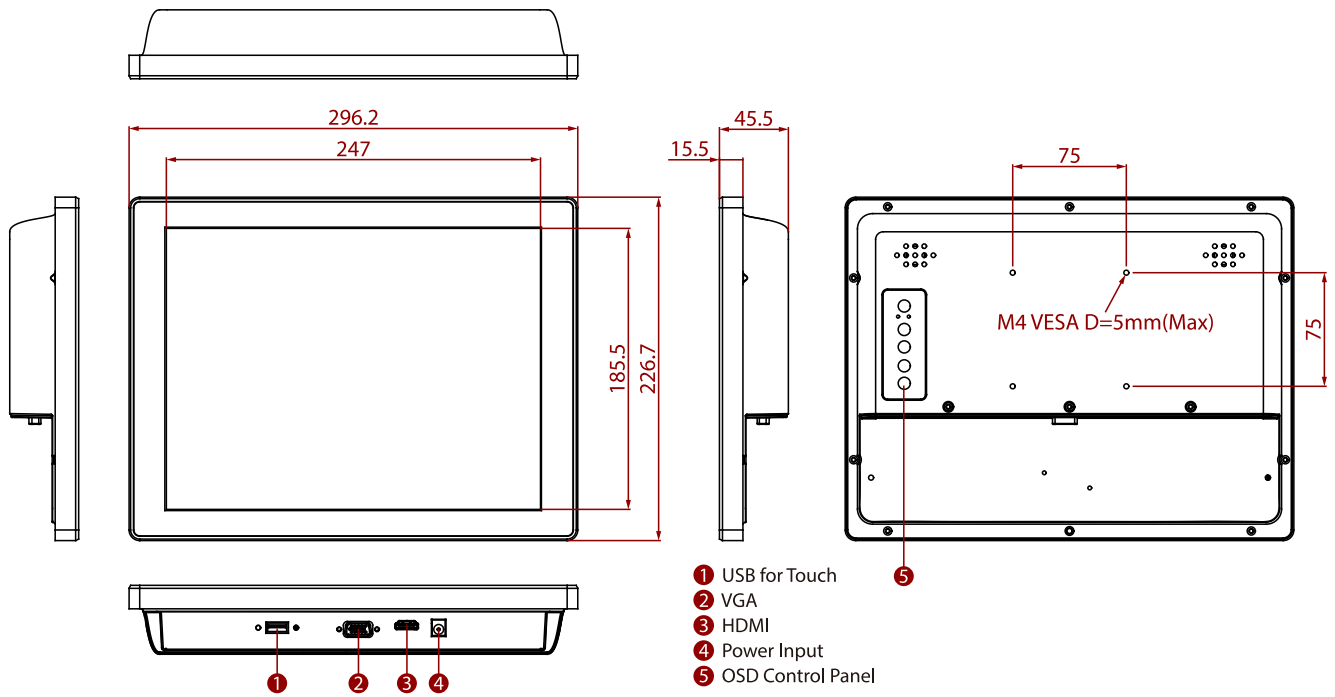- Optional solar radiation protection with UV film for directed sunlight environment

CE FC

SPECIFICATIONS

Display

Touch / Glass	Projected Capacitive Multi Touch Screen	**Resolution**	1024x768
Size	12.1 inches	**Contrast Ratio**	1000:1
Panel Brightness	500 nits 1000 nits(Optional)	**Display Color**	16.2M Colors
View Angles	89,89,89,89	**Active Area**	245.76x184.32 mm

Environment

Operating Humidity	10% to 90% RH, Non-Condensing	**Operating Temperature**	-10°C to 60°C
Storage Temperature	-20°C to 70°C		

Certification

Certification	CE, FCC

IO Ports

USB Port	1 x USB for Touch Screen	**Video**	1 x VGA 1 x HDMI (Optional) 1 x DVI (Optional)
Audio	Audio line in (3.5mm) (Optional) 2 x Speaker (Optional)		

Mechanical

Dimension	296.2 x 226.7 x 45.5 mm	**Weight**	2.1 kg
Mounting	VESA Mount	**Enclosure**	Metal
Cooling System	Fanless Design		

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)

Power

Power Rating	12V DC in 24V DC in (optional)

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

DIMENSIONS UNIT:MM

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.