R10L100-GST2
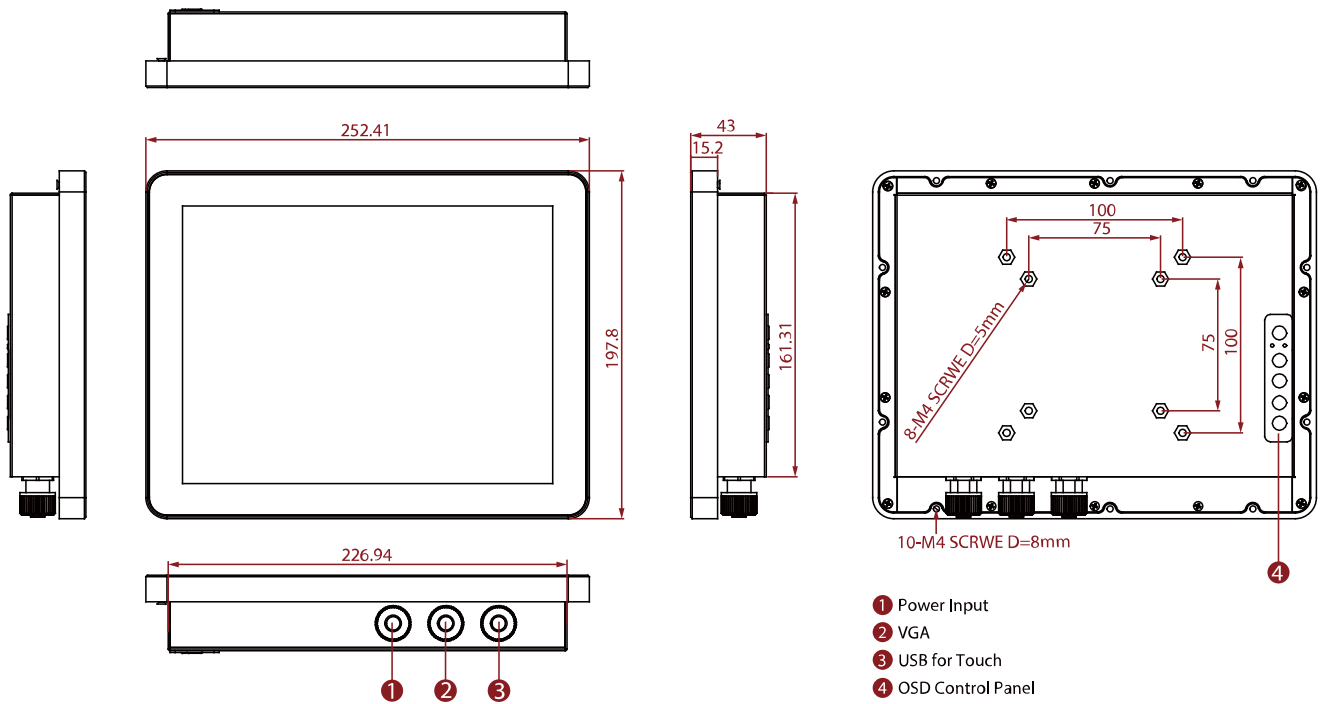## 10.4" G-WIN GS Series Display

KEY FEATURES

- 10.4" 1024 x 768 Resolution
- Full IP65 Water and Dust Proof
- Fully rugged elegant, edge-to-edge design
- M12 Waterproof Connectors
- Projected Capacitive Multi-Touch (PCAP)

CE FC

SPECIFICATIONS

Display

Resolution	1024x768	Size	10.4 inches
Contrast Ratio	1000:1	Panel Brightness	350 nits
Display Color	16.2M Colors	View Angles	88,88,88,88
Type	Projected Capacitive Multi Touch Screen		

Environment

Operating Humidity	10% to 95% RH	Operating Temperature	-15 °C to 55 °C
Storage Temperature	-30°C to 60°C	Shock	40g for 11ms
Vibration	1.48/1.90/2.24 g rms for XYZ/ 5-500Hz	IP rating	Full IP65

Certification

Certification	Compliant with MIL-STD-810F/G for vibration / shock, CE, FCC

IO Ports

USB Port	1 x USB for Touch Screen	Video	1 x VGA
Audio	2 x Speaker		

Mechanical

Dimension	252.41 x 197.8 x 43 mm	Mounting	VESA Mount/ Panel Mount
Enclosure	Metal	Cooling System	Fanless Design

Accessory

Accessory	Quick Start Guide(Hardcopy) AC Adapter(For 7" Display only) M12 Power Cable(Not Supplied with 7" Display) VGA Cable USB for Touch Cable I/O Protective Cap x 3

Power

Power Rating	9-36V DC (M12 type)

Control

Button	5 Keys: - , + , Power , Esc , Enter (with LED Indicators: Power on, Stand by)

252.41

197.8

43

15.2

161.31

226.94

① ② ③

100

75

75

100

8-M4 SCRWE D=5mm

10-M4 SCRWE D=8mm

④

① Power Input
② VGA
③ USB for Touch
④ OSD Control Panel

NOTE

1. This is a simplified drawing and some components are not marked in detail.
2. 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.
3. All specifications are subject to change without prior notice.