

# R08T200-65U1

## 8.4" IP65 Stainless Resistive Chassis Display



### KEY FEATURES

- 8.4", 800 x 600
- Support VESA / YOKE mount
- Chassis
- Stainless housing SUS 316 / AISI 316
- Full IP65 waterproof and dustproof
- Optical bonding (optional)



### SPECIFICATIONS

Display			
<b>Resolution</b>	800x600	<b>Size</b>	8.4 inches
<b>Contrast Ratio</b>	600:1	<b>Panel Brightness</b>	600 nits
<b>Display Color</b>	262K Colors	<b>View Angles</b>	75,75,60,70
<b>Active Area</b>	170.4x127.8 mm	<b>Touch / Glass</b>	Resistive Touch Screen (Optional) Protection Glass Without Touch Function (Optional)
Mechanical			
<b>Dimension</b>	250 x 200 x 50 mm	<b>Mounting</b>	VESA Mount
<b>Enclosure</b>	Stainless Housing	<b>Cooling System</b>	Fanless design
Environment			
<b>Operating Humidity</b>	10% to 90% RH, Non-Condensing	<b>Operating Temperature</b>	0°C to 45°C
<b>Storage Temperature</b>	-20°C to 60°C	<b>IP rating</b>	IP65
Certification			
<b>Certification</b>	CE, FCC		
IO Ports			
<b>Power Input</b>	1 x M12 waterproof connector for 12V DC	<b>USB Port</b>	1x M12 waterproof connector for touch screen control (Optional)
<b>Serial Port</b>	1 x M12 waterproof connector for touch screen control (Optional)	<b>Video</b>	1x M12 type connector for VGA input
<b>Indicator</b>	1 x LED Indicator for power 1 x LED Indicator for status		
Control			
<b>Button</b>	1 x Power Button 1 x Adjust up button 1 x Adjust down button 1 x ESC (Auto) button 1 x OK (Menu) button		
Accessory			
<b>Accessory</b>	100~240V AC to DC Adapter with waterproof connector Power Cord	<b>Optional Accessory</b>	External USB cable with waterproof connector for touchscreen control (Optional) External RS232 cable with waterproof connector

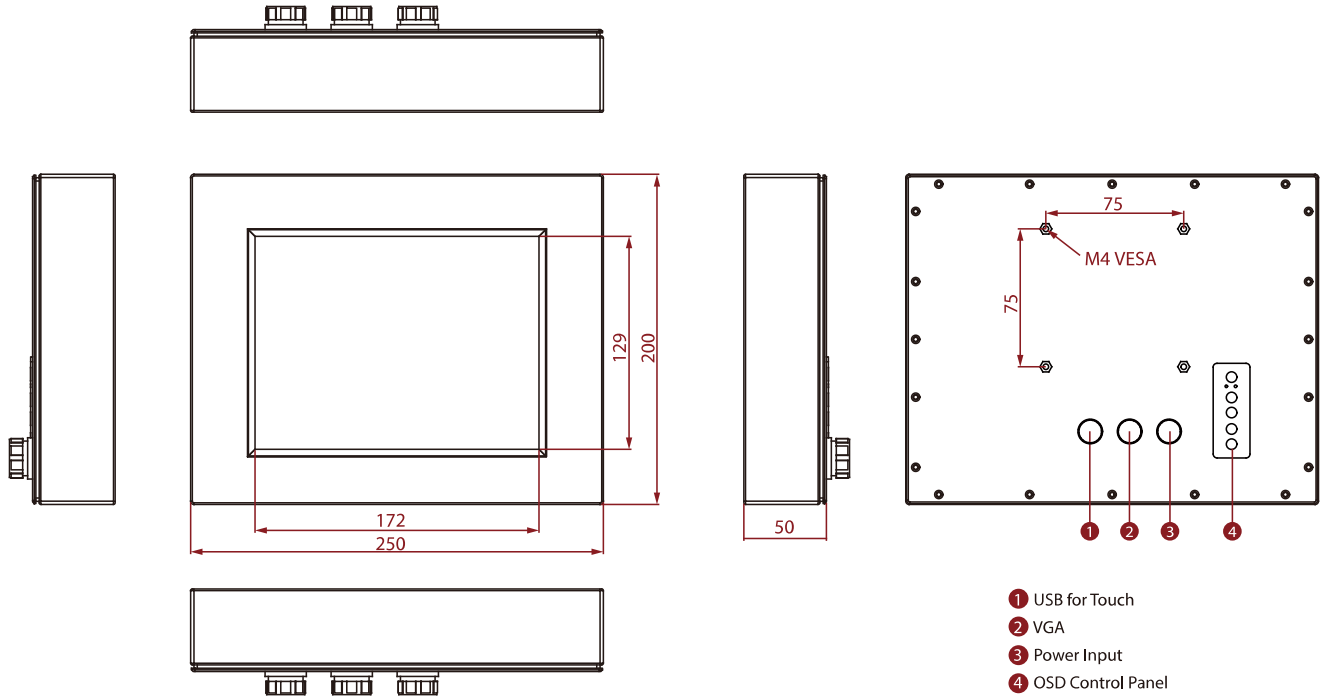
External VGA cable with waterproof connector  
Waterproof caps  
Manual  
VESA screws

for touchscreen control (Optional)

## Power

**Power Rating** 12V DC (M12 type)

## DIMENSIONS UNIT:MM



## 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.