

R15L600-65EX

15" IP65 Stainless ATEX Rugged Display



KEY FEATURES

- Class 1, Division 2 & ATEX Zone 2 application certification rugged touchscreen
- 15" 1024 x 768, 550 nits (Optional 1000 nits) LCD Panel
- Explosion-proof 5-wire resistive touch
- Stainless steel design
- IP65 Certified, dust-proof and water-resistant



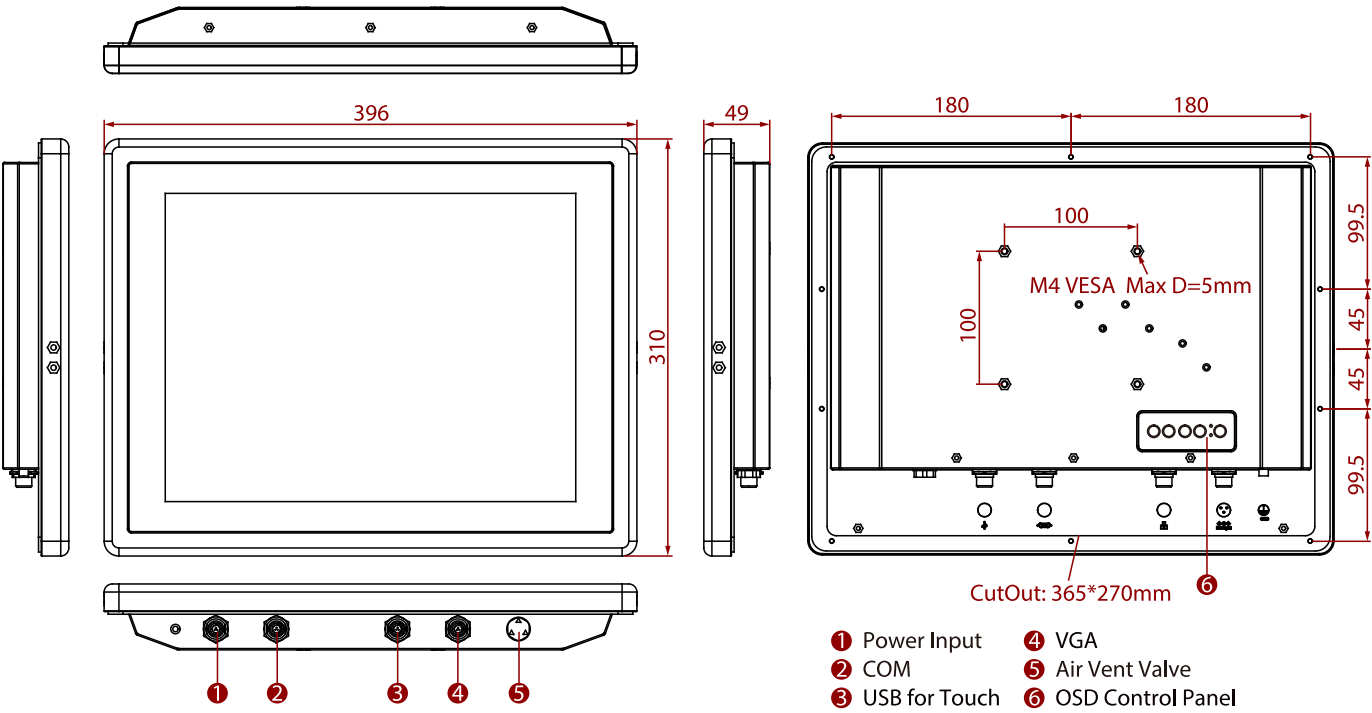
SPECIFICATIONS

Display			
Touch / Glass	Resistive Touch Screen Bonding With Panel (Explosion-Proof)	Resolution	1024x768
Size	15.0 inches	Contrast Ratio	2000:1
Panel Brightness	550 nits 1000 nits(Optional)	Display Color	16.2M Colors
View Angles	88,88,88,88	Active Area	304.1x228.1 mm
Mechanical			
Dimension	396 x 310 x 49 mm	Weight	5.7 kg
Mounting	VESA Mount	Enclosure	Stainless Housing
Cooling System	Fanless design	Cut out	365 x 270 mm
Environment			
Operating Humidity	10% to 95% RH, Non-Condensing	Operating Temperature	-20°C to 60°C
Storage Temperature	-30°C to 70°C	Shock	MIL-STD-810G Method 516.6 Procedure I (Optional)
Vibration	MIL-STD-810G Method 514.6 Procedure I	IP rating	IP65
Drop	MIL-STD-810G Method 516.6 Procedure IV		
Certification			
Certification	CE, FCC UL 60950-1 CAN/CSA C22.2 No. 60950-1-07 EN 62368-1 Class I, Div.2, Groups A,B,C,D T4 -20 <= Tamb <= 50 Meet Standards ANSI/ISA-12.12.01-2012 CSA/CSA C22.2 No. 213-M1987 ATEX II 3G Ex ic nA IIC T4 Gc -20 <= Tamb <= 50 Meet Standards EN 60079-0, EN 60079-11, EN 60079-15 IECEX Ex nA IIC T4 Gc -20 <= Tamb <= 50 Meet Standards		

IO Ports			
Power Input	1 x 9~36V DC, M12 Type connector	USB Port	1x M12 type connector for Touchscreen
Serial Port	1 x M12 type connector for RS232 remote control	Video	1x M12 type connector for VGA input
Indicator	1 x LED Indicator for power 1 x LED Indicator for standby		
Control			
Button	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			

Accessory	100~240V AC to DC Power Adapter with M12 Connector Power Cord M12 Type Power Cable M12 Type RS232 Male Cable for remote control M12 Type USB Male Cable for Touch M12 Type VGA Cable Manual VESA screws
-----------	--

DIMENSIONS UNIT:MM



NOTE

1. Total usable memory will be less depending upon actual system configuration
2. Length measurements do not include protrusions. Weight varies with options.
3. Accessories and integrated options may vary depending on your configuration
4. This is a simplified drawing and some components are not marked in detail.
5. All specifications are subject to change without prior notice.
6. 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.