

R15L600-65EX 15" IP65 Stainless ATEX Rugged Display

Manufacturer part number: R15L600-65EX | ATEX Grade



Explore Winmate R15L600-65EX, a hazardous-area rugged computer featuring 15-inch display with 1024x768 resolution, IP65, ATEX for oil and gas and chemical...

Display	
Touch / Glass	Resistive Touch Screen Bonding With Panel, (Explosion-Proof)
Size	15.0 inches
Resolution	1024x768
Panel Brightness	550 nits(Default), 1000 (Optional)
Contrast Ratio	2000:1
View Angles	88,88,88,88
Display Color	16.2M Colors
Active Area	304.1x228.1 mm
Mechanical	
Dimension	396 x 310 x 49 mm
Cut out	365 x 270 mm
Weight	5.7 kg
Mounting	VESA Mount
Enclosure	Stainless Housing
Cooling System	Fanless design
Environment	
Operating Humidity	10% to 95% RH, Non-Condensing
Operating Temperature	-20 deg C to 60 deg C
Storage Temperature	-30 deg C to 70 deg C
Shock	MIL-STD-810G Method 516.6 Procedure I (Optional)
Vibration	MIL-STD-810G Method 514.6 Procedure I
Drop	MIL-STD-810G Method 516.6 Procedure IV
IP rating	IP65
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, IEC 60079-0, IEC 60079-15

IO Ports	
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
Power Input	1 x 9~36V DC, M12 Type connector
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