

R15IT3S-67C3(HB) 15" Intel(R) Core(TM) i5-1135G7 G-WIN Full IP67 Panel PC

Manufacturer part number: R15IT3S-67C3(HB) | G-WIN Series / IP67 Design



Explore Winmate R15IT3S-67C3(HB), an industrial panel PC featuring Intel(R) Core(TM) i5-1135G7, 15-inch display with 1024x768 resolution...

System Specification	
Processor	Intel Core i5-1135G7 2.4GHz (up to 4.2GHz)
Memory	4GB(Default), 8GB (Optional), 16GB (Optional), 32GB (Optional)
Storage	128GB SSD(Default), 256GB SSD (Optional), 512GB SSD (Optional), 1TB (Optional), 2TB (Optional), 4TB (Optional)
Ethernet controller	1 x Intel(R) Ethernet Controller
Security	TPM 2.0
Operating System	Windows 11 IoT Enterprise (64 bit) (Optional), Windows 11 Pro 64 bit (Optional), Linux Ubuntu 22.04(Do not support Wake on Touch) (Optional)
WLAN	Support (Optional)
BT	Support (Optional)
Display	
Size	15.0 inches
Touch / Glass	Resistive Touch Screen Bonding With Panel (Default), Protection Glass Without touch function (Optional)
Resolution	1024x768
Panel Brightness	1000.0 nits
Contrast Ratio	2000:1
View Angles	88,88,88,88
Active Area	304.1x228.1 mm
Mechanical	
Dimension	398 x 308 x 58 mm
Weight	4.2 kg
Mounting	VESA mount (Default), Yoke mount (Optional)
Enclosure	Aluminum Housing
Cooling System	Fanless Design
Environment	
Operating Humidity	10% to 90% RH, Non-Condensing
Operating Temperature	-10 deg C to 55 deg C, -40 deg C to 55 deg C (with intelligent heater)
Storage Temperature	-30 deg C to 70 deg C

Shock	MIL-STD-810G Method 516.6 Procedure I
Vibration	MIL-STD-810G Method 514.6 Procedure I
IP rating	IP67
Certification	
Certification	CE, FCC
IO Ports	
USB Port	1 x M12 waterproof connector for 2 x USB2.0
Serial Port	1 x M12 waterproof connector for RS232
LAN	1 x waterproof Giga LAN RJ45 connector
Indicator	1 x LED Indicator for power, 1 x LED Indicator for storage
Power Input	1 x M12 waterproof connector for 9~36V DC
Control	
Button	1 x "Power" key to power on the device., 1 x "+" key to increase screen brightness., 1 x "-" key to decrease screen brightness., 1 x "Menu" key can Automatically or manually adjusts brightness of the display screen, 1 x Day / Night Mode button, 1 x LED indicator brightness adjustment button, 1 x Ambient Light sensor
Accessory	
Accessory	External open wire Power cable with waterproof connector, External USB cable with waterproof connector, External COM cable with waterproof connector, External LAN cable with waterproof connector, Waterproof caps, RJ45 female-female converter, VESA screws
Optional Accessory	Yoke mount stand (Optional), 100~240V AC to DC 120W Adapter with power cord (Optional)