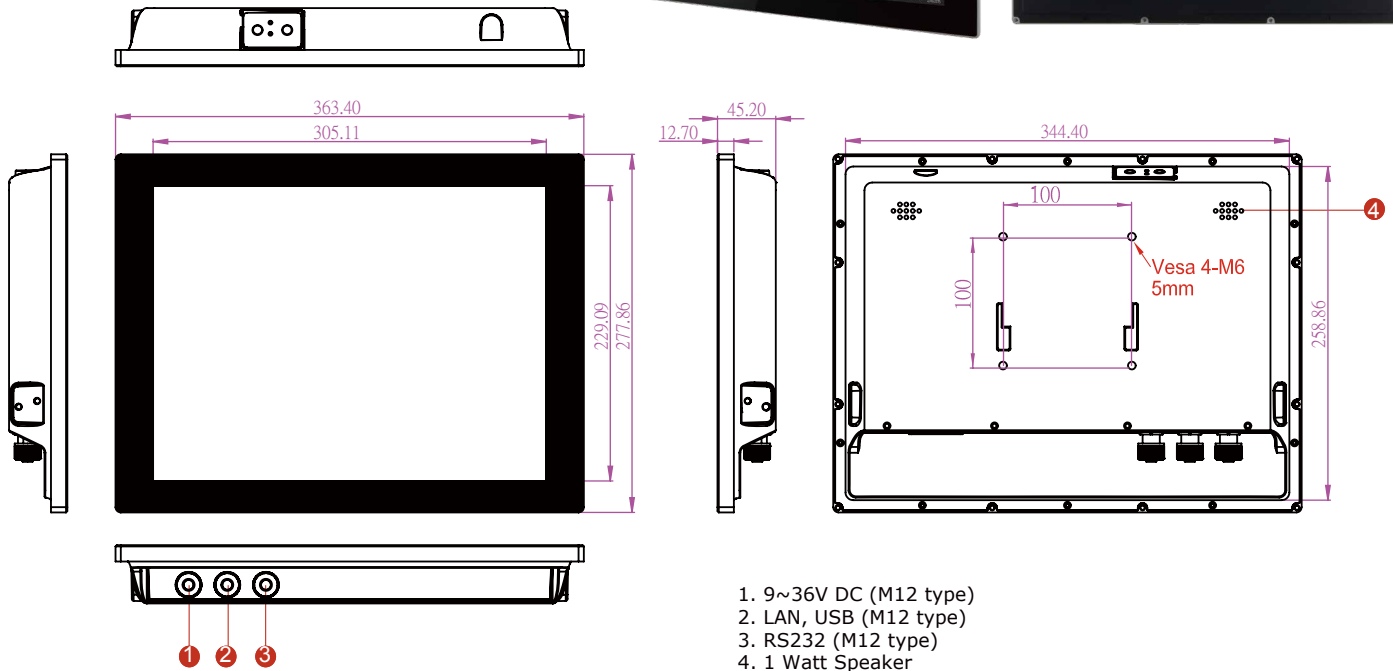


# 15" G-Win S65 Panel PC - R15IB3S-GSC3

## Features

- 15" 1024 x 768 Resolution with Projected Capacitive Multi-Touch (P-CAP)
- Intel® Celeron® Bay Trail-M N2930 1.83 GHz
- Fanless cooling system and ultra-low power consumption
- Edge-to-edge design
- Special M12 Waterproof connectors
- Full IP65
- 1 x LAN, 1 x RS232, 1 x USB2.0



## Specifications

System		Display	
• Processor	: Intel® Celeron® Bay Trail-M N2930 1.83GHz	• Size/Type	: 15" TFT
• Memory	: 2GB DDR3L-1600 SODIMM (max. 8GB)	• Resolution	: 1024 x 768
• Storage	: 500GB 2.5" SATA III HDD	• Brightness	: 250 cd/m (typ.)
• System Chipset	: Intel® ATOM SoC Integrated	• Contrast Ratio	: 700:1 (typ.)
• Second Storage	: 32/64/128GB mSATA SSD (Optional)	• Viewing Angle	: -80~80(H); -70~70(V)
• LAN	: Dual Intel® WG82574L GbE LAN	• Max Colors	: 16.2M colors (8bits)
		• Touch	: Projected Capacitive Multi-Touch (P-CAP)
Input / Output		Power Considerations	
• COM Port	: 1 x RS232 (M12 type)(Optional 422/485)	• Power Input	: 9-36V DC (M12 type)
• USB Port	: 1 x USB 2.0 (M12 type)	• Power consumption	: 25W
• Ethernet	: 1 x 10/100/1000 LAN (M12 type)	Mechanical Specification	
• Speaker	: 1 x 1 Watt Speaker	• Cooling System	: Fanless design
		• Mounting	: VESA Mount (100x100mm), Panel Mount
		• Dimensions(W x H x D)	: 363.40 x 277.86 x 44.50 mm
Operating System		Environment Considerations	
• Operating System	: Windows 10 IoT Enterprise Windows Embedded 8.1 Industry Pro Windows Embedded 8 Standard Windows Embedded Standard 7	• Operating Temperature	: -10 deg. C to 55 deg. C
		• Operating Humidity	: 10% to 95% (non-condensing)
		• IP Rating	: Full IP65
		• Shock Operating	: 30g for 18ms, 300m/s <sup>2</sup>
		• Vibration Operating	: 1.60/1.96/2.18 g rms for XYZ/ 5-500Hz
Security Support		Certifications	
• Trusted Platform Module (TPM 1.2)		• MIL-STD-810F/G for vibration / shock, CE, FCC	
Software Support			
• Watchdog SDK			