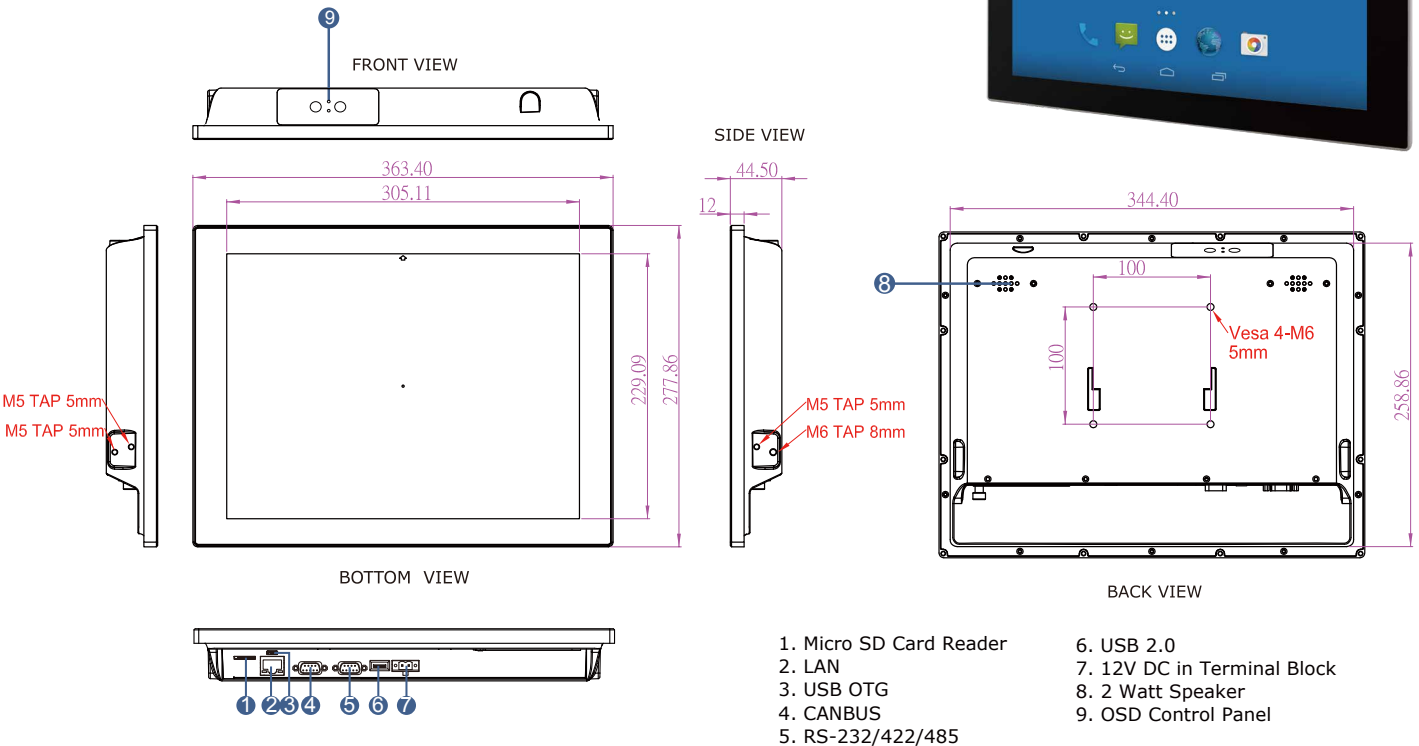


15" GC65 Panel PC (Standard I/O) - R15FA3S-GCC3(HB)

Features

- 15" 1024 x 768 with P-CAP touchscreen
- Low power consumption with Freescale® Cortex® A9
- Fanless cooling system and ultra low power consumption
- Front IP65 for protection against water and dust
- A true flat, easy-to-clean front surface with edge-to-edge design
- Plenty of I/O, including 1 x LAN, 1 x RS232, 1 x USB 2.0, 1 x USB OTG, 1 x CANBUS



Specifications

System

- Processor : Freescale Cortex A9 i.MX6 Dual Core GHz
- System Memory : 1GB LPDDR3
- Storage : Onboard 16GB eMMC(default) /Micro SD card

Input / Output

- Serial Ports : 1 x RS-232/422/485, 1 x CANBUS
- USB Ports : 1 x USB 2.0, 1 x USB OTG
- Ethernet : 1 x RJ 45-10/100/1000 Mbps (LAN)
- Speaker : 1 x 2 Watt Speaker
- SD Card : 1 x Micro SD Card Reader

Environment

- Operating Temperature : -10 °C to 55 °C
- Operating Humidity : 10% to 95% (non-condensing)
- IP Rating : Full IP65
- Shock Operating : 30g for 18ms, 300m/s²
- Vibration Operating : 1.60/1.96/2.18 g rms for XYZ/ 5-500Hz

Power Considerations

- Power Input : 12V DC in

Display

- Size/Type : 15" TFT (widescreen)
- Resolution : 1024 x 768
- Brightness : 700 cd/m (typ.)
- Contrast Ratio : 250:1 (typ.)
- Viewing Angle : -88~88 (H); -88~88 (V)
- Max Colors : 16.2M
- Active Display Area : 210.4 (H) x 157.8 (V)

Mechanical Specification

- Cooling System : Fanless design
- Mounting : VESA Mount (100x100mm), Panel Mount
- Dimensions (W x H x D) : 252.4 x 198 x 36.4 (mm)

Operating System

- Android 4.4 (Default)