

R15FA3S-GSC3(HB)

15" NXP i.MX6 G-WIN GS系列IP65防水電容式工業電腦



KEY FEATURES

- 15" 1024 x 768 分辨率, 投影電容式多點觸控(P-CAP)。
- NXP i.MX6 雙核 1GHz(可選四核)。
- 無風扇冷卻系統和超低功耗。
- 板載 LPDDR3 1GB。
- 板載 16GB eMMC 閃存。
- 完整 IP65。
- 1 x LAN, 1 x RS232, 1 x USB, 1 x USB OTG, 1 x Console, 1 x Micro SD。



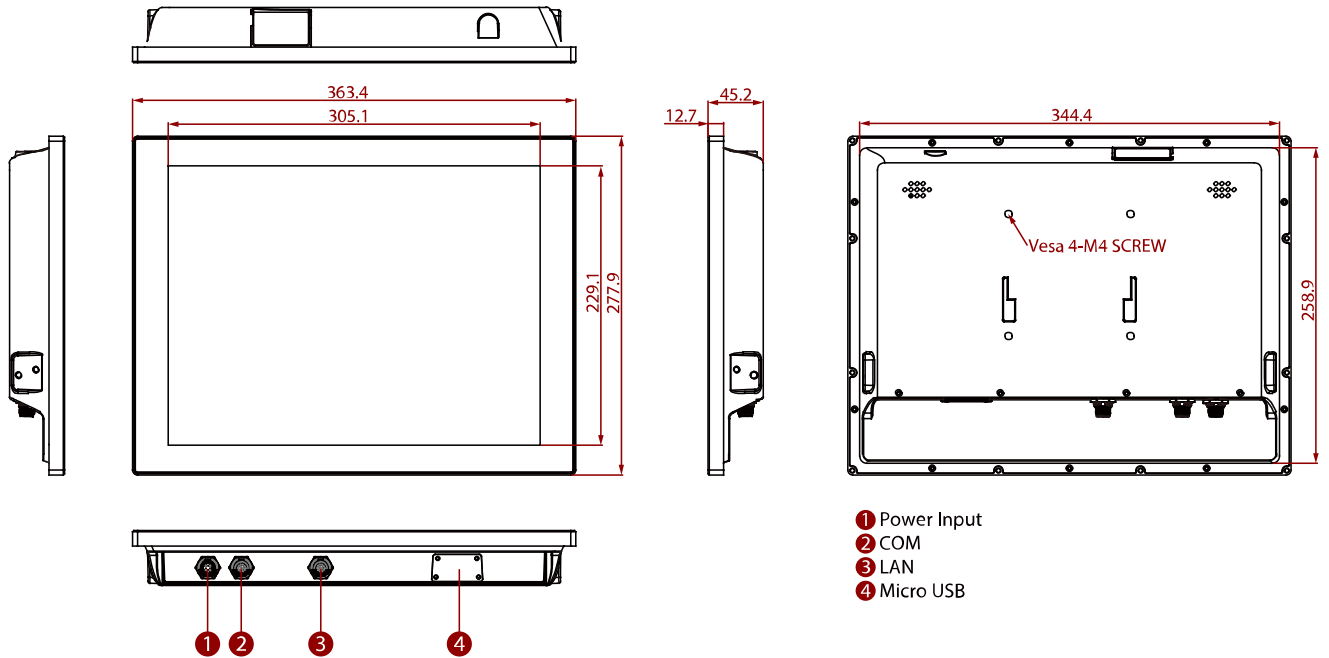
SPECIFICATIONS

| 顯示器 | | | |
|------|---|--------|--|
| 類型 | Projected Capacitive Multi Touch Screen Protection Glass (Optional) Anti-glare Coating (Optional) | 解析度 | 1024x768 |
| 尺寸 | 15 inches | 對比度 | 2000:1 |
| 面板亮度 | 300 nits 1000 nits(Optional) | 可視角 | 88,88,88,88 |
| 可視區 | 304.1x228.1 mm | | |
| 系統規格 | | | |
| 處理器 | NXP i.MX6 Dual Core, 1.0GHz | 記憶體 | 1GB 2GB (Optional) |
| 儲存空間 | Onboard 16GB eMMC Onboard 32GB eMMC (Optional) | 作業系統 | Linux Ubuntu 18.04 (Optional) Android 6.0 (Optional) Debian 7.0 (Optional) Linux 4.1.15 QT 5.5 (Optional) |
| 環境 | | | |
| 工作濕度 | 10% to 95% RH | 工作溫度 | -15 °C to 55 °C |
| 儲存溫度 | -30°C to 60°C | 衝擊 | 40g for 11ms |
| 振動 | 1.48/1.90/2.24 g rms for XYZ/ 5-500Hz | IP防水等級 | Full IP65 |
| 認證 | | | |
| 認證 | Compliant with MIL-STD-810F/G for vibration / shock, CE, FCC | | |
| 訊號埠 | | | |
| USB埠 | 1 X USB 2.0 (M12 type) | 序列埠 | 1 x RS232 (M12 type)(Optional 422/485) |
| SD卡槽 | 1 x Micro SD Card Slot | 音訊 | 2 x Speaker |
| 有線網路 | 1 x LAN-10/100/1000 (M12 type) | | |
| 機構 | | | |
| 外觀尺寸 | 363.4 x 277.9 x 45.2 mm | 安裝 | VESA Mount/ Panel Mount |
| 外殼 | Aluminum | 冷卻系統 | Fanless Design |
| 電源 | | | |
| 電源規格 | 12V DC (M12 type) | | |
| 配件 | | | |

| | |
|----|--|
| 配件 | Quick Start Guide (Hardcopy) Driver CD & User Manual M12 Power Cable M12 Serial Interface Cable M12 USB/ LAN Cable I/O Protective Cap x 3 |
|----|--|

DIMENSIONS UNIT:MM

Winmate R15FA3S-GSC3(HB)



NOTE

1. This is a simplified drawing and some components are not marked in detail.
2. Please contact our sales representative if you need further product information.
3. All specifications are subject to change without prior notice.
4. 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.