

R15RK3S-PCC3-POE

15" ARM A72+A53 S系列人機介面工業電腦



KEY FEATURES

- 15" 1024 x 768 TFT LCD, 帶投射電容式多點觸控(PCAP)
- ARM® Dual-core A72 up to 2.0GHz + Quad-core A53 up to 1.5GHz 處理器
- 無風扇和超低功耗
- 板載LPDDR3 2GB(可選4GB)
- 板載16GB eMMC閃存
- 支持PoE IEEE 802.3at(最高25W)
- 可選的HF RFID讀取器
- 前面板IP65防水防塵

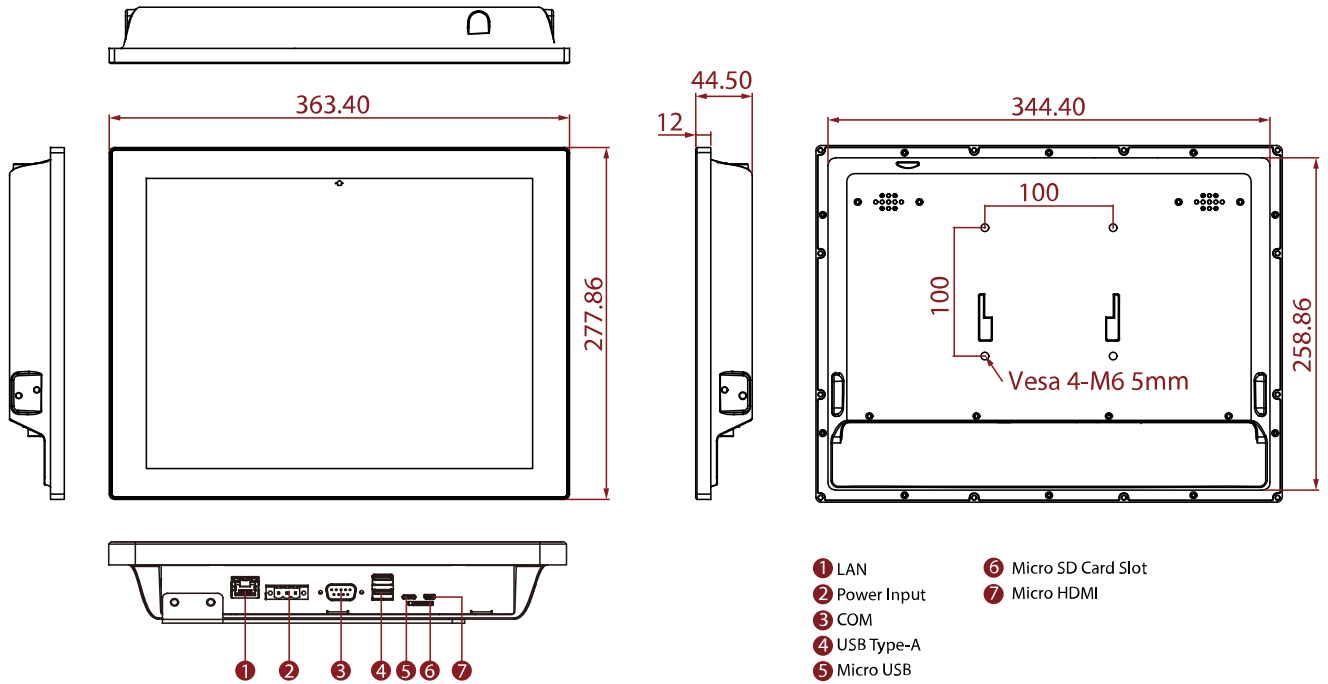


SPECIFICATIONS

顯示器			
解析度	1024x768	尺寸	15 inches
對比度	2000:1	面版亮度	300 nits
可視角	88,88,88,88	可視區	304.1x228.1 mm
類型	Projected Capacitive Multi Touch Screen		
系統規格			
處理器	ARM A72 (up to 2.0 GHz) + ARM A53 (up to 1.5 GHz)	記憶體	2GB LPDDR3L 1600 4GB (Optional)
儲存空間	Onboard 16GB eMMC Onboard 32GB eMMC (Optional) Micro SD Card SDHC (Optional)	作業系統	Android 7.1
無線通訊網路	Support (Optional)	藍牙	Support (Optional)
無線射頻辨識	HF RFID Reader 13.56 MHz (Optional)		
機構			
外觀尺寸	363.40 x 277.86 x 44.50 mm	安裝	Panel mount VESA Mount
外殼	Metal Housing	冷卻系統	Fanless design
嵌入尺寸	346.5x261mm		
環境			
工作濕度	10% to 90% (non-condensing)	工作溫度	0~50°C
儲存溫度	-20~60°C		
IP防水等級	Front IP65		
認證			
認證	CE, FCC		
訊號埠			
電源輸入	1 x 12V DC, 3-Pin Terminal Block	USB埠	1 x USB3.0 (Type-A) 1 x USB2.0 (Type-A) 1 x USB OTG
序列埠	1 x RS232/422/485 (Default RS232)	SD卡槽	1 x Micro SD card slot
影像	1 x Micro HDMI (Optional)	音訊	1 x Speaker
擴充端口	2 x M.2 slot(1 for WiFi, 1 for SSD)	有線網路	1 x LAN RJ45 Connector with PoE(PD, 802.3 at)

配件			
配件	100~240V AC to DC Adapter Power Cord Terminal Block to 2.5Ø Female Adapter Cable Open Wire Cable with terminal block connector Manual VESAs screws		
電源			
電源規格	12V DC	電源適配器	12V 50W
POE	PoE (PD): follows IEEE 802.3at (25 W)		

DIMENSIONS UNIT:MM



NOTE

1. This is a simplified drawing and some components are not marked in detail.
2. 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.
3. All specifications are subject to change without prior notice.