

# W07FA3S-PC01-POE

7" NXP i.MX6 S系列人機介面工業電腦



## KEY FEATURES

- 7" 1024 x 600 解析度投射電容式多點觸控(PCAP)
- 無風扇冷卻系統和超低功耗
- 支持PoE功能
- 可選2MP前置攝像頭
- 可選HF RFID讀取器
- 房間預訂, 門禁和房間信息應用的時尚設計



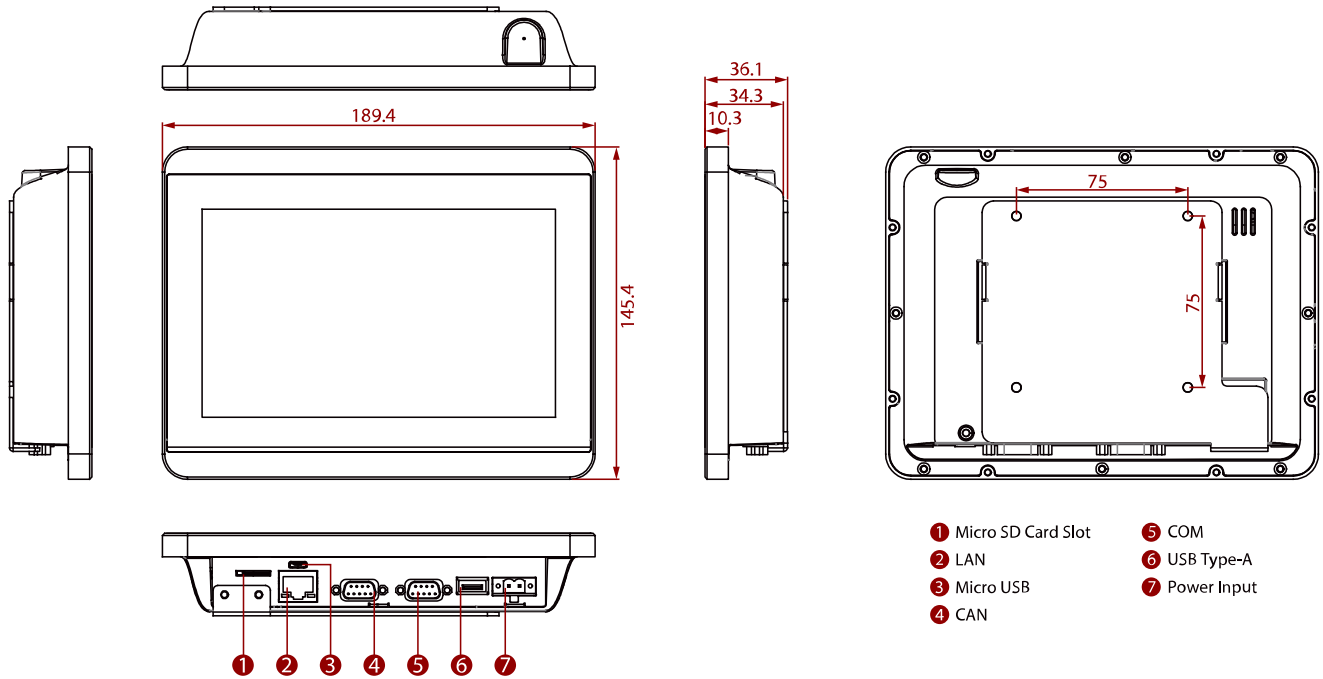
## SPECIFICATIONS

顯示器			
解析度	1024x600	尺寸	7 inches
對比度	700:1	面版亮度	1000 nits
可視角	75,75,75,70	可視區	153.6x90 mm
類型	Projected Capacitive Multi Touch Screen		
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)
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	189.4 x 145.4 x 36.1 mm	安裝	Panel mount VESA Mount
外殼	Metal Housing	冷卻系統	Fanless design
嵌入尺寸	175.5x131.5mm		
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, 2-Pin Terminal Block	USB埠	1 x Console Port (Mini USB) 1 x USB OTG 1 x USB2.0 (Type-A)
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	1 x mPCIe slot(for half size Wifi module)	有線網路	1 x LAN RJ45 Connector with PoE(PD, 802.3 at)
CANBUS	1 x CANBUS, D-sub9		

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

## DIMENSIONS UNIT:MM

### Winmate W07FA3S-PC01-POE



## 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.