

M900PT

8" Intel® Pentium® N4200 強固型平板電腦



KEY FEATURES

- Intel® Pentium® N4200 Apollo Lake 處理器
- 8"日光可讀面板直接光學貼合
- D-sub用於車輛網關連接
- 內置智能卡讀卡器
- 可選條形碼閱讀器



SPECIFICATIONS

顯示器			
解析度	1280x800	尺寸	8 inches
對比度	800:1	面版亮度	510 nits
可視角	85/85/85/85	觸控種類	Projected Capacitive Multi Touch
黏合技術	Optical Bonding for Sunlight Viewability		
系統規格			
處理器	Intel Pentium N4200 Processor 1.10 GHz, up to 2.50 GHz with turbo boost technology	記憶體	4GB LPDDR4 8GB LPDDR4 (Optional)
儲存空間	64 GB SSD Additional storage available with micro SDXC card slot 128 GB SSD (Optional) 256 GB SSD (Optional) 512 GB SSD (Optional)	安全支援	Trusted Platform Module (TPM) 2.0
作業系統	Windows 10 IoT Enterprise (64 bit)	無線通訊網路	Support
藍牙	Support	無線廣域網路	4G LTE (Optional)
全球定位系統	GPS, GLONASS	感測器	Light sensor/ g-sensor / Gyro
智慧卡讀卡機	Built-in Smart Card Reader, Comply with ISO7816-1.2.3 T=1 and T=Ø protocol		
鏡頭			
前鏡頭	2MP Front Camera	後鏡頭	8MP Rear Camera with Autofocus and LED Light
機構			
外觀尺寸	225 x 148 x 20.5 mm (10 x 7.76 x 0.8 inches)	重量	0.9 kg with battery
冷卻系統	Fanless design		
訊號埠			
USB埠	1 x USB 3.0 (Type A), 1 x USB 3.0 (Type C)	SD卡槽	1 x Micro SDXC Slot
SIM卡槽	1 x SIM card slot	音訊	1 x Audio combo 3.5mm audio combo jack Dual Digital Mic With Noise Cancellation Dual Speaker
擴充端口	1 x 15-pin D-sub connector for Power Input, USB 2.0, Audio Out, and Tx/ Rx	指示燈	4x LED Indicator for Power, Battery, HDD, RF status
底座接頭	1 x 19-pin docking connector		
環境			

工作濕度	10% to 90% RH, non-condensing	工作溫度	-20°C to 60°C (AC mode), -10°C to 50°C (Battery mode)
儲存溫度	-30°C to 70°C (-22°F to 158°F)	衝擊	MIL-STD-810G Method 516.6 Procedure I
振動	MIL-STD-810G Method 514.6 Procedure I	IP防水等級	IP65 certified, dustproof and waterproof
落摔	MIL-STD-810G Method 516.6, 5 ft		

認證	CE, FCC, E-Mark
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安全性

SOTI MobiControl	SOTI MobiControl Compliance
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控制	
按鈕	1 x Power, 1 x menu, 3 x Programmable Function Keys

電源

電池	7.6V, typ. 4200 mAh Li Polymer Battery (2S2P)	電池使用時間	8 Hours
電源規格	19V DC	電源適配器	100-240V, 50-60Hz / 19V DC

配件

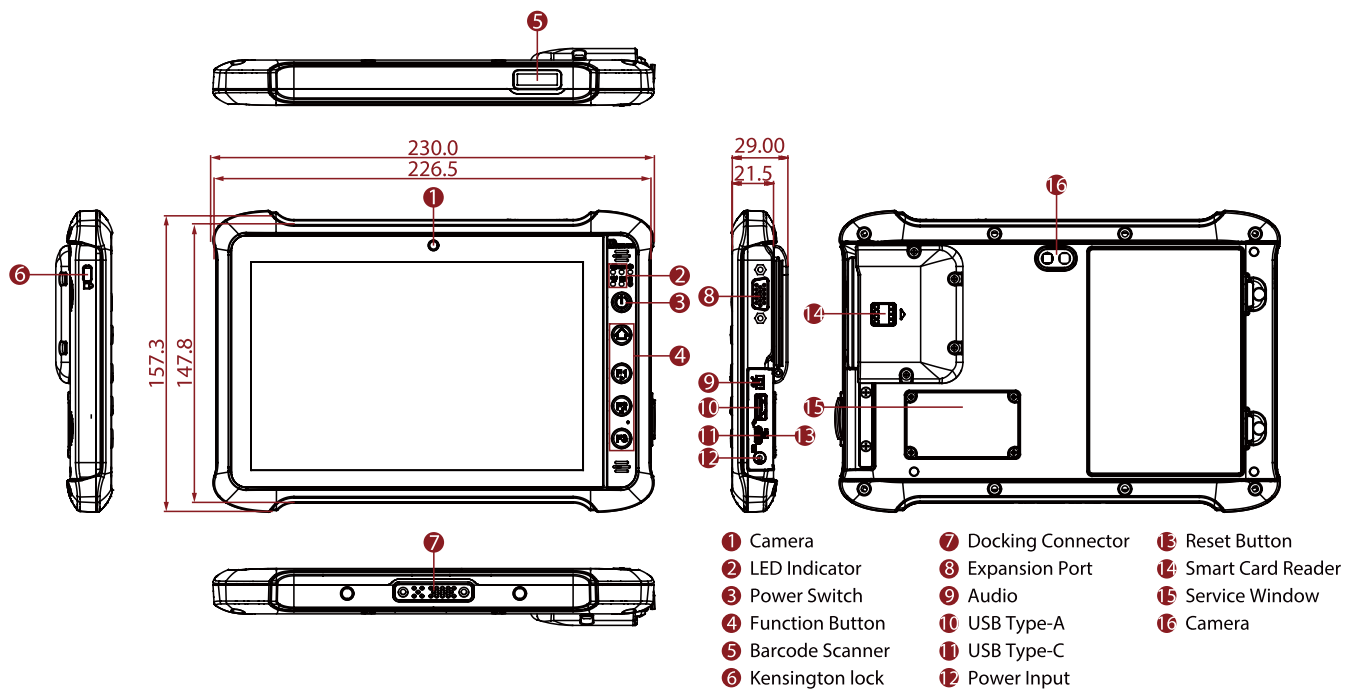
配件	Adapter and Power Cord Standard Battery Pack Vehicle Charger	配件選配	Desk Dock (Optional) Vehicle Dock (Optional) Vehicle Gateway (Optional) Vehicle Cradle (Optional) Battery Charger (Optional) Vehicle Charger (Optional) Hand Strap (Optional) Capacitive Stylus (Optional)
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條碼掃描

配件	1D/2D barcode reader (Optional)
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DIMENSIONS UNIT:MM

Winmate M900PT



NOTE

1. Measured at dimming LCD brightness. Varies depending on the usage conditions, or when an external device is attached.
2. Total usable memory will be less dependent upon actual system configuration.
3. The USB Type-C connector follows USB 3.0 standard, which does not support Alternate Mode (ALT) or USB Power Delivery (USB-PD).
4. Length measurements do not include protrusions. Weight varies with options.
5. Measured at dimming LCD brightness. Varies depending on the usage conditions, or when an external device is attached.
6. Accessories and integrated options may vary depending on your configuration.
7. This is a simplified drawing and some components are not marked in detail.
8. 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.