

# M900P

## 8" Intel® Pentium® N4200 強固型平板電腦



### KEY FEATURES

- Intel® Pentium® N4200 Apollo Lake 處理器
- 8" 1280 x 800 IPS LED面板, 具有直接光學貼合
- 投射電容式(P-Cap) 多點觸控
- 車輛網關連接的默認D-sub
- USB 3.0 Type A, USB 3.0 Type C連接器
- IP65防水防塵



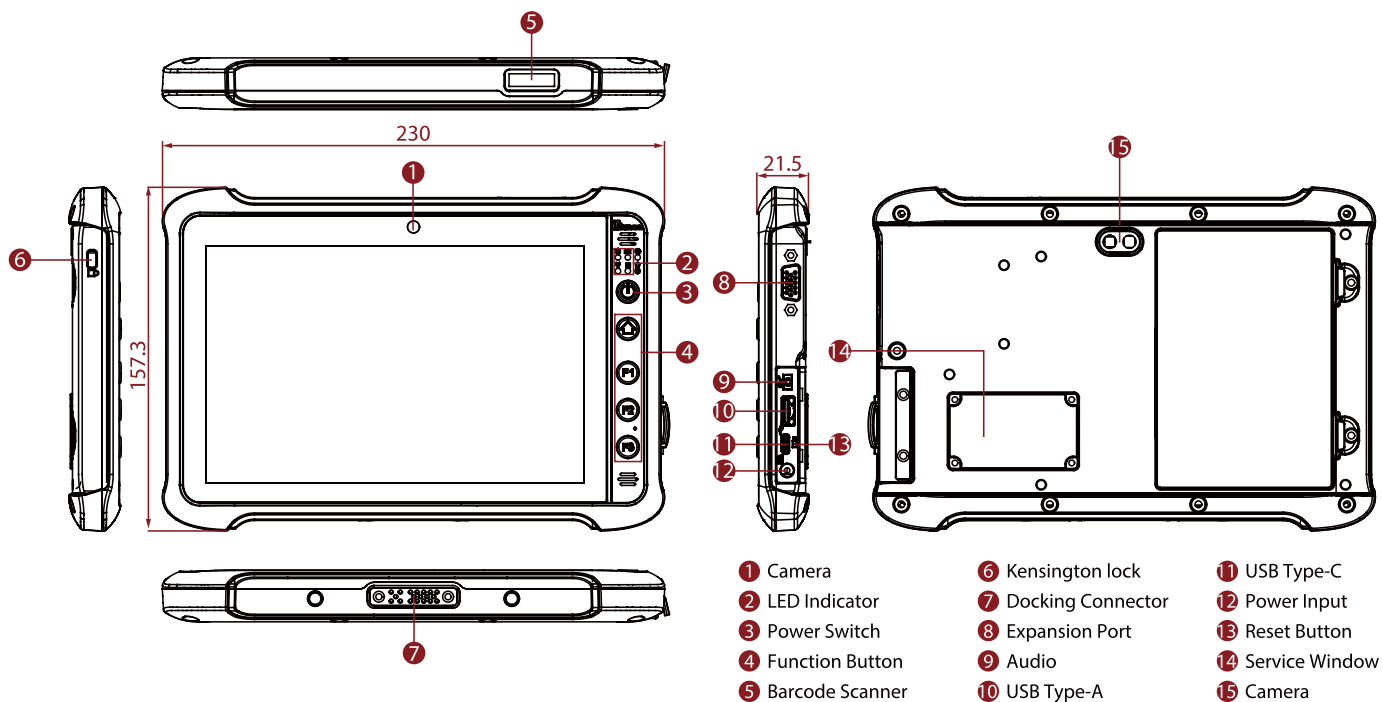
### SPECIFICATIONS

顯示器			
解析度	1280x800	尺寸	8 inches
對比度	800:1	面板亮度	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	64GB SSD Additional storage available with micro SDXC card slot 128GB SSD (Optional) 256GB SSD (Optional) 512GB 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	無線射頻辨識	Mutually Exclusive with Barcode Reader HF RFID Reader 13.56 MHz (Optional) LF RFID Reader 125 KHz (Optional)
感測器	Light sensor/ g-sensor / Gyro	智慧卡讀卡機	Smart Card Reader Comply with ISO7816-1.2.3 T=1 and T=Ø protocol (Optional)
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			
認證	CE, FCC, E-Mark		
安全性			
SOTI MobiControl	SOTI MobiControl Compliance		
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)
條碼掃描			
配件	1D/2D barcode reader (Optional)		

## DIMENSIONS UNIT:MM

### Winmate M900P



## 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. Barcode Reader and RFID Scanner are mutually exclusive options.
5. Length measurements do not include protrusions. Weight varies with options.
6. Measured at dimming LCD brightness. Varies depending on the usage conditions, or when an external device is attached.
7. Accessories and Integrated Options may vary depending on your configuration.
8. This is a simplified drawing and some components are not marked in detail.
9. 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.