

M101PR

10.1" Intel® Pentium® N4200 強固型平板電腦



KEY FEATURES

- Intel® Pentium® N4200 Apollo Lake 處理器
- 10.1" 1920 x 1200 IPS LED面板, 具有直接光學貼合
- 可選1D / 2D條碼讀取器和HF RFID用於數據收集
- 熱插拔電池設計, 可選高容量電池組
- IP65防水防塵
- 極端溫度
- 可選擴展端口, 用於USB / RS232連接
- 4線電阻式觸控



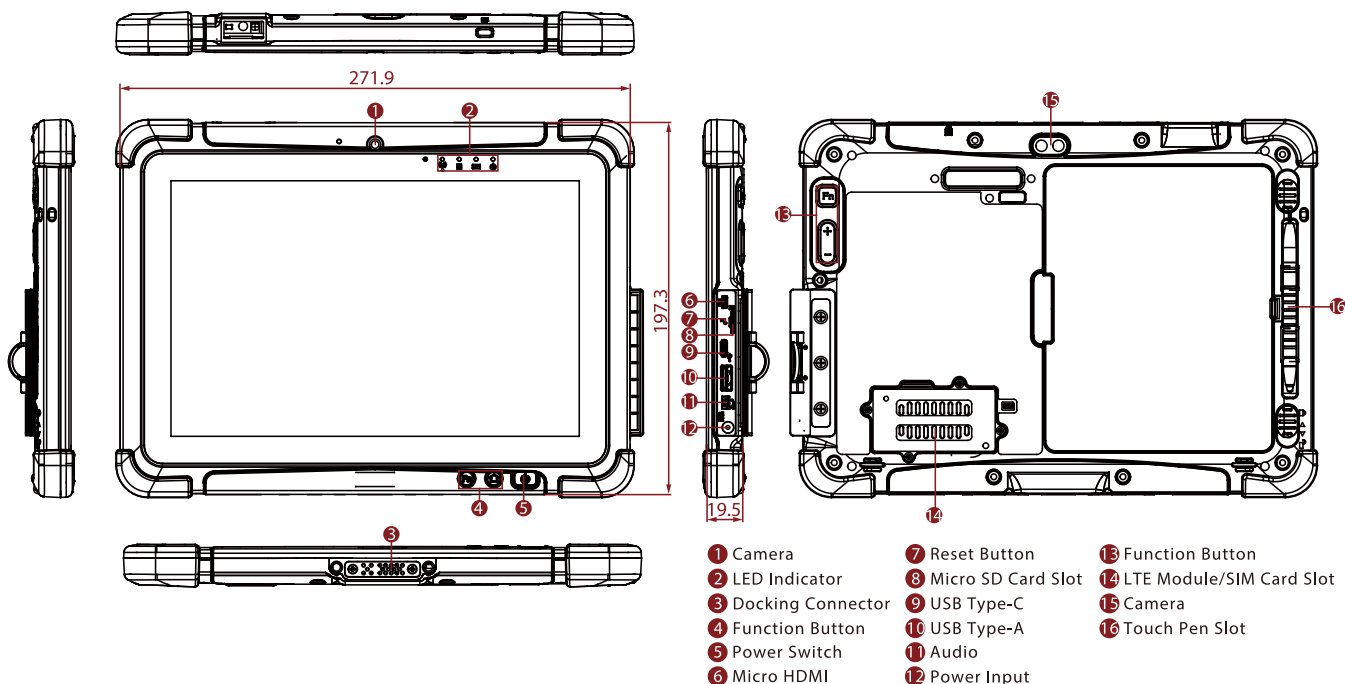
SPECIFICATIONS

顯示器			
解析度	1920x1200	尺寸	10.1 inches
對比度	800:1	面版亮度	800 nits
可視角	85,85,85,85	黏合技術	Optical Bonding for Sunlight Viewability
觸控種類	Resistive Touch		
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	128GB SSD Additional storage available with micro SDXC card slot 256GB SSD (Optional) 512GB SSD (Optional)	安全支援	Trusted Platform Module (TPM) 2.0 Kensington Lock
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	HF RFID 13.56 MHz reader (Optional) add-on UHF RFID Reader (Optional)
感測器	Light sensor/ g-sensor / Gyro	智慧卡讀卡機	Add-on Smart Card Reader (Optional)
鏡頭			
前鏡頭	2MP Front Camera	後鏡頭	8MP Rear Camera with auto-focus and LED light
機構			
外觀尺寸	271.9 x 197.3 x 19.5 mm	重量	1.2 kg (2.65 lbs) with standard battery, 1.4 kg (3.1 lbs) with optional high capacity 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	影像	1 x Micro HDMI (Optional)
音訊	1 x Audio combo 3.5mm audio combo jack (Mic in or Line Out) Dual Digital Mic With Noise Cancellation Dual Speaker	擴充端口	1 x Expansion connector for USB 2.0/ Full RS232 (Optional)
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, 4 ft		
認證			
認證	CE, FCC, UL, PTCRB, Verizon		
安全性			
SOTI MobiControl	SOTI MobiControl Compliance	Kensington Lock	Kensington Lock Support
控制			
按鈕	1 x Power, 1 x Home, 2 x Volume, 2 x Programmable Function Keys		
電源			
電池	Hot-swappable 7.7V, typ. 5900 mAh Li-Polymer Battery (2S1P) 7.4V, typ. 10280 mAh Li-Polymer Battery (2S2P, optional)	電池使用時間	Standard. Battery: 9 hours High Capacity Battery: 16 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 Capacitive Stylus Standard Battery	配件選配	Desk Dock (Optional) Vehicle Dock (without VGA output) (Optional) Vehicle Cradle (Optional) Battery Charger (Optional) Smart Card Reader (Optional) High Capacity Battery (Optional) Hand Strap (Optional) VESA Mount Kit (Optional) Shoulder Strap (Optional) Carry Bag (Optional) Vehicle Charger (Optional)
條碼掃描			
配件	1D/2D barcode reader (Optional)		

DIMENSIONS UNIT:MM

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NOTE

1. Total usable memory will be less dependent upon actual system configuration.
2. The USB Type-C connector follows USB 3.0 standard, which does not support Alternate Mode (ALT) or USB Power Delivery (USB-PD).
3. TPM 2.0 available upon request.
4. SOT1 is available upon request.
5. Length measurements do not include protrusions. Weight varies with options and active pen.
6. The drop test with a high-capacity battery must come with a hand strap.
7. Measured at dimming LCD brightness. Varies depending on the usage conditions, or when an external device is attached.
8. Accessories and integrated options may vary depending on your configuration.
9. This is a simplified drawing and some components are not marked in detail.
10. 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.