

# M10

10.1 inch

Enterprise Tablet for Mobile POS



## FEATURES

- Intel® Alder Lake N200
- Windows 10/11 IoT Enterprise and Linux
- Ultra bright display for outdoor use (350 or 800 nits)
- Use for mobile POS or fixed POS in countertop stand
- Built-in, rotatable 2D barcode scanner
- MSR, EMV and contactless payment options
- High-speed Wi-Fi 6 and 5G
- Rugged design with IP54-rating

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## Specifications



	<b>M10-3N</b>
Display	<b>Size:</b> 10.1", <b>Aspect Ratio:</b> 10:16, <b>Resolution:</b> 800x1280 <b>Brightness:</b> 350 nits (800 nits option)
Touch	PCAP Touch
CPU	Intel® Alder Lake N200
Memory	LPDDR5 8GB
Storage	eMMC 128GB (256GB option available)
I/O Ports	1 x Type-A USB 3.0 1 x micro HDMI 1 x headphone + microphone 1 x DC jack 1 x micro SIM slot 1 x micro SD card 1 x POGO pins
Buttons	1 x power button 2 x function keys
Speaker	2 x speaker (1W)
Camera (option)	Front camera 5MP FF, ambient light Rear camera 8MP AF
Sensor	Built-in G-sensor
Battery	Main battery: 7.4V, 4600mAh Hot swappable battery: 3.8V/250 mAh (3.7V/320 mAh option)
Peripheral Options	MSR, EMV reader, RFID/NFC reader, rotatable 2D barcode scanner (built-in options) POS base, 5-slot battery charging cradle, hand strap, shoulder strap Payment brackets for Ingenico Moby/5500, Ingenico Link 2500 Series and ID Tech VP3300
Wi-Fi / BT	Wi-Fi 6E Intel AX210 / BT 5.3
Cellular	5G, GPS (options)
Drop	3.2 ft (1m)
Spill & Dust Resistance	IP65 (without MSR/EMV reader/barcode reader), IP54 (with MSR/EMV reader/barcode reader)
Operating System	Windows 11 IoT Enterprise LTSC 24H2 (64bit) Windows 10 IoT Enterprise LTSC 21H2 (64bit) Linux Ubuntu 22.04
TPM	HW TPM 2.0
Power Adaptor	AC-In 100~240V / DC-Out 12V, 36W
Reliability	System operating temperature: 32~104°F / 0~40°C System humidity: 15% ~ 80% Storage temperature: -4~140°F / -20~60°C
Dimensions (W x H x D)	0.95 x 7.83 x 0.95 in / 278 x 199 x 24.2 mm
Weight	2.64 lb / 1.2 kg (including battery)
Warranty	2 years

\*Specification is subject to change without prior notice

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## Accessories



### Battery Charging Cradle CBE-1

	CBE-1
Fast charging slot	1
Normal charging slot	4
LED	Charging: red Fully charged: green
Adaptor	12V/10A
Charging Time	Fast charge: 2 hr (8.4V / 2.0A) Normal charge: 3.5 hr (8.4V / 1.4A)

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## Contact US

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