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 stand
- Rotatable 2D barcode scanner
- MSR, EMV and contactless payment options
- High-speed Wi-Fi 6E and BT 5.3
- Easy access, hot-swappable battery
- Rugged design with IP54-rating

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Accessories

POS Base Mini		
Item	**X3-10**	**X3-20**
USB	4	4
COM	4	4
Ethernet	1	1
Cash Drawer	1	1
DC Input	12V / 7.5A / 90W	12V / 15A / 180W
Powered USB	No	1 x 12V / 1.5A 1 x 24V / 2.3A
Dimensions (W x D x H)	10.9 x 8.9 x 12.6 in / 278 x 225 x 321 mm	



Patented key lock secures tablet in the stand.

Rotateable 2D barcode scanner.



Flip-over, customer-facing, height-adjustable base.

5-Slot Battery Charger	
Item	**CBE-1**
Fast charge slot	1
Normal charge slot	4
LED	Charging: Red Fully charged: Green
Adapter	12V/10A
Charging time	Fast charge: 2 hr (8.4V / 2.0A) Normal charge: 3.5 hr (8.4V / 1.4A)





Single Charging Cradle	
Item	**MC-1**
Charger Connection	Mechanical (no limit on number of units connected.
Adapter	12V/3A (powered by the original adapter)
Charging time	Normal charge: 3.5 hr (8.4V / 1.4A)











Brackets for third-party payment terminals.

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Specifications

	M10-3N
Display	**Size:** 10.1”, **Aspect Ratio:** 10:16, **Resolution:** 800 x 1280, **Brightness:** 350 nits (800 nits option)
Touch	PCAP touch
CPU	Intel® Alder Lake N200
Memory	LPDDR5: 8 GB
Storage	eMMC: 128 GB (256 GB option)
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/4600 mAh
	Hot swappable battery: 3.7V/320 mAh
Peripheral Options	MSR, EMV reader, RFID/NFC reader, rotatable 2D barcode scanner (built-in options)
	POS base, 5-slot battery charger, 1-slot 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
Drop	3.2 ft (1m)
Spill & Dust Resistance	IP54 certified
Operating System	Windows 11 IoT Enterprise LTSC 24H2 (64-bit)
	Windows 10 IoT Enterprise LTSC 21H2 (64-bit)
	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

Contact US

*Specification is subject to change without prior notice

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