

FLYTECH

M252

6.75" Handheld POS

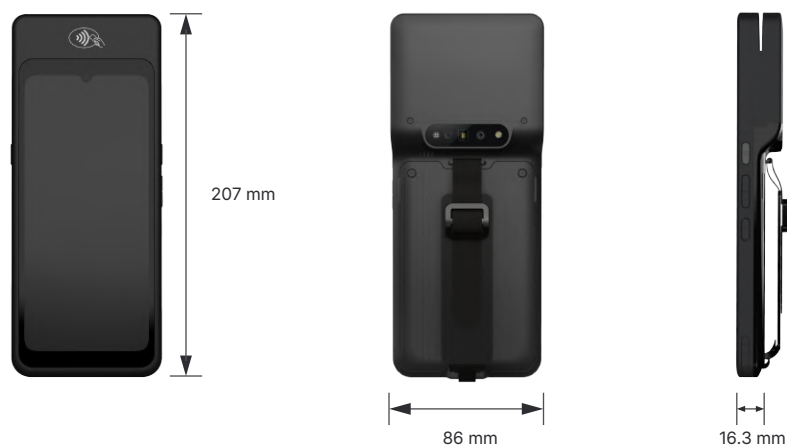
Android 15 



Key Features:

- MediaTek MT8781 processor
- Android 15 with EDLA AER certification
- 6.75" touch display for seamless order, menu, and payment management
- Scan, Tap, Chip, and Swipe payment support
- Swappable payment module for flexible payment configurations
- Up to 3-unit simultaneous charging via charging cradle

Dimensions



Specifications

System	Motherboard	M11
	Processor	MediaTek MT8781
	Memory / Storage	uMCP (4GB LPDDR4 / 64GB UFS)
Display	Size and Resolution	6.75" HD, 720 x 1600 incell
	Panel Brightness	500 nits
	Touch Screen	True-flat PCAP multi-touch with Corning Gorilla Glass 3, supporting wet finger and glove operation
Camera	Front Camera	2MP Fixed Focus
	Rear Camera	5MP Auto Focus with Flash
Keypad	Power Button	1
	Volume Up & Down	1
	Scanner Trigger Key	1
Audio	Internal Speaker	1W / 8Ω
	Microphone	1
Notification	Vibration	Yes
G Sensor	G Sensor	Yes
GNSS	GNSS	GPS, GLONASS, Galileo, BeiDou
Interface	Interface	1 x USB Type-C, Full-featured (USB 2.0 / OTG / PD / Audio-MIC), PD Input: 5V/2A
Pogo Pin	Pogo Pin	5-pin, for Charging Cradle connection
SIM	SIM	1 x SIM + 1 x SAM + 1 x TF Card + eSIM, SIMO/VSIM Supported
Battery	Battery	3.85V / 5000mAh / 19.25Wh
Charging	Charging	USB Type-C (10W / 5V2A) Pogo Pin (10W / 5V2A)
Cable	Cable	USB Type-C to Type-C, 1m, Data & Charging
Indicator	Power Button	1
Power	Power Adapter	5V/2A (Non-PD), US Plug / AU Plug or Universal Plug available
Communication	WLAN + BT	Wi-Fi 6E + Bluetooth 5.2
	Modem	4G
Peripheral (option)	Hand Strap	Hand Strap
	Charging Dock	1 Bay
Payment Module (option)	M5100	NFC SoftPOS (EMVCo L1RR Compliance)
	M5500M	Ingenico Moby 5500M
	VP3350	IDTech VP3350
Waterproof	IP Rate	IP54
Drop Test	Drop Test	1.2m onto Concrete
Certificate	EMC & Safety	CE, UKCA, FCC, PTCRB
Environment	Operating Temperature	-10°C~55°C
	Storage Temperature	-20°C~70°C
	Humidity	5%~95% (Non-condensing)
Dimensions	W x H x D	86 x 207 x 16.3 mm
OS Supported		Android 15 EDLA AER

* PRODUCT SPECIFICATIONS AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE *

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