

FLYTECH

M252

6.75" Handheld POS

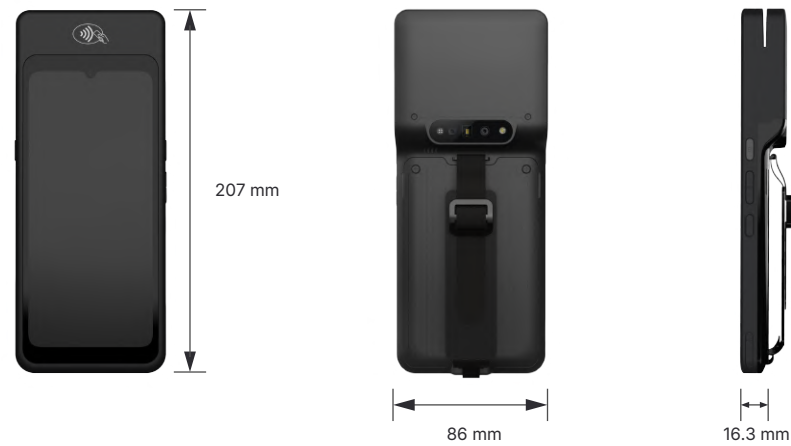
Android 15 



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 5-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	2
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, Charging
Power	Power Adapter	5V/2A (Non-PD), US Plug / AU Plug / Universal Plug available
Communication	WLAN + BT Modem	Wi-Fi 6E + Bluetooth 5.2 4G
Peripheral	Hand Strap	Hand Strap
Peripheral (option)	Charging Dock 2D Scanner	1 Bay Newland N1
Payment Module (option)	M5100 M5500M VP3350	NFC SoftPOS (EMVCo L1RR Compliance) Ingenico Moby 5500M IDTech VP3350
Waterproof	IP Rate	IP54
Drop Test	Drop Test	1.2m onto Concrete
Certificate	EMC & Safety	CE, UKCA, FCC, PTCRB, RCM
Environment	Operating Temperature	-10°C~50°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		Android 15 with EDLA, AER

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

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