



PLUS HERA51 Mobile POS



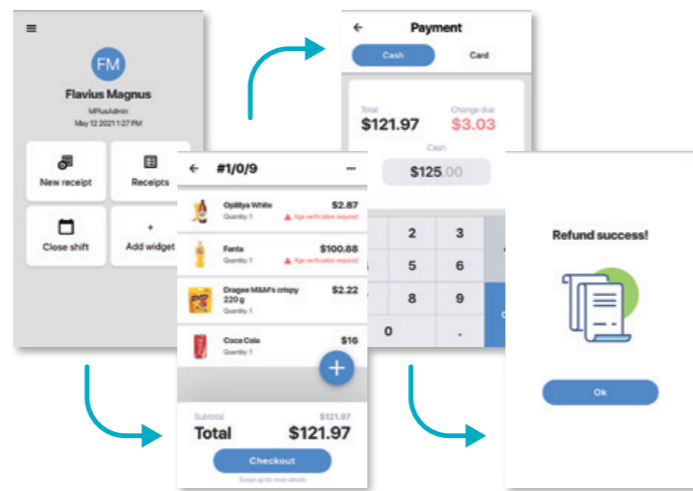
PLUS POS Solution

- Sales operations maintenance for small and medium-sized businesses
- Support for multiple business types:
 - ✦ Restaurant, bar, café, food truck
 - ✦ Retail
 - ✦ Grocery
- Support multiple payment methods
- Staff management



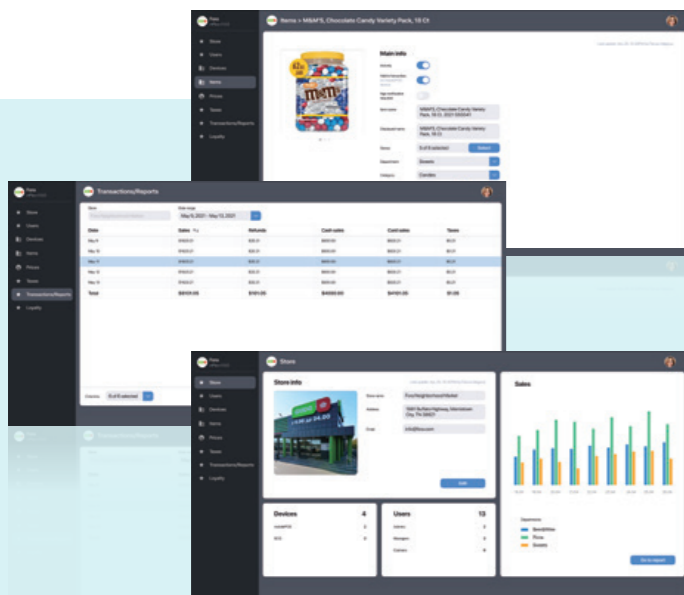
POS Front-end Functions

- Accept insert, Swipe, and Contactless transactions from traditional cards
- Accept mobile wallet payments via Apple Pay and Samsung Pay from smart phones and devices
- Return/Refund processing
- Age/ID verification
- Employee shift management
- Authentication
- Discount, tip integration



Admin Functions

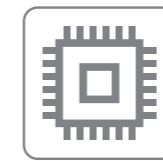
- Company and Store management
- Department/user profiles
- Inventory and price management
- Tax information
- Remote device management
- Transaction/receipt history and sales reporting
- Loyalty program and promotions



Support All Major Credit Card and Mobile Wallet Payment Formats



An All-in-One Mobile POS Powering Business in Any Industry



Octa-core 1.8 GHz CPU
2GB RAM/ 16GB ROM



4.7" capacity touch display
supports bare/wet/gloved finger
and stylus inputs



Supports 1D/2D barcodes
HF RFID capabilities and supports
contactless NFC applications



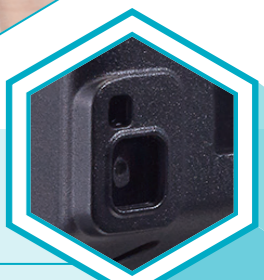
13 MP Camera with LED flash to capture photos for proof of service



Removable 4000/5300 mAh battery
Operate minimum 12 and 16 working hours



Hand strap keeps the device secure from the risk of falling



HERA51



Performance	Operating system	Android 8.0 (GMS)
	CPU	Cortex A53 Octa-core 1.8GHz
	Memory	16GB Flash / 2GB RAM 64GB Flash / 4GB RAM
	Expansion	Micro SD card slot with SDHC support (up to 32GB) and SDXC (up to 64GB)
	SIM / SAM	1 SIM slot and 2 SAM slots
	Operating power	Replaceable and rechargeable 3.8V 4000/5300 mAh
	Interface supported	USB 2.0 OTG
Wireless communication	WWAN ¹	GSM / GPRS / EDGE / WCDMA / HSPA+ / LTE (2G) GSM: 850/900/1800/1900 (3G) CDMA: BC0, BC1(Verizon), BC10 (Sprint) (3G) UMTS/HSPA/HSPA+: B1 (2100), B2 (1900), B4 (1700), B5 (850), B8 (900) (4G) FDD LTE: B1 (2100), B2 (1900), Band3 (1800), B4 (1700), B5 (850), B7 (2600), B8 (900), B12 (700), B13 (700), B17 (700), B20 (800), B25 (1900), B26 (850), B28 (700) (4G) TDD-LTE: Band38, Band39, Band40, Band41 (2545MHz~2655MHz)
	WLAN	IEEE 802.11 a/b/g/n/ac dual band
	WLAN security	WEP, WPA (PSK, TKIP), WPA2 (AES, PSK), WPA-1X (TKIP, EAP-TLS, PEAP), WPA2-1X (AES, EAP-TLS, PEAP) 802.1x (EAP-TLS, PEAP), AES-CCMP, WPI-SMS4, WPS2.0, WAPI
	WPAN	Bluetooth® Class II, V4.1 dual mode, V2.1 with Enhanced Data Rate (EDR)
	Bluetooth® profile	GAP, SDP, HSP, SPP, GOEP, OPP, HFP, PAN, A2DP, AVRCP, GAVDP, HID, PBAP
	GPS	GPS, AGPS, GLONASS, BeiDou
Data capture	Barcode scanning	1D/2D imager
	Camera	Autofocus 13 megapixels (F2.0) with user-controllable flash
	Card readers	MSR (minimum 300,000 swipes), EMV L1/ L2 Smart Card Reader (minimum 80,000 card cycles), Credit Card Payment System, NFC
Physical characteristics	Display	4.7" HD 720 (W) x 1280 (H), Capacitive touch supports bare/wet/gloved finger and stylus inputs, Dragontrail™ Glass
	Interactive sensor technology	Light sensor, proximity sensor, accelerometer, e-compass, motion sensor
	Keypad	3 programmable keys (volume up and down keys, right trigger key), power key
	Voice and audio	Speaker, dual array microphones with echo and noise cancellation
	Size (LxWxH)	204 x 80 x 24 mm
User environment	Weight (including battery)	440 g
	Operating temperature	0°C to 50°C / 32°F to 122°F
	Storage temperature	-20°C to 60°C / -4°F to 140°F
	Humidity (non-condensed)	Operating 10% to 90% / Storage 5% to 95%
	Impact resistance	1.2 m (4 ft.) multiple drops onto concrete; 1.5m (5ft.) with leather boot
	Electrostatic discharge	± 12 kV air discharge, ± 8 kV contact discharge
	Regularity compliance	NCC, FCC, BC
Accessories	Hand strap, Charging and communication cradle (USB or Ethernet), Snap-on cable (USB), 4-slot battery charger, Leather boot, Portable printer	
Warranty	1 year	

1. The mobile computer has received general telecommunication certification for data communication. Please check with your local carrier for the optimum operating efficiency.

ACCESSORIES



Portable Printer



Snap-on Cable



4-slot Battery Charger



Charging and Communication Cradle



Leather Boot



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