MANTRA
Innovation that counts

MERE POS

V72

Wireless Countertop POS **Terminal**
Enjoy New Experience

4G	NFC	IC Card	Magstripe	scanning	Bluetooth	WIFI

V72 is the latest product innovation in the mobile payment market. The new model has a more modern and ergonomic design, as well as the ability to install a 1D/2D scanner for reading bar-codes. Merepos V72 is equipped with a bright 2.8-inch color TFT display, which provides excellent readability even in the sun. The terminal uses a GSM module, which can be supplemented with Wi-Fi to provide communication. Merepos V72 is a perfect solution for banks, shopping malls, hotels and delivery services.

Features

- Light weight and slim design
- 2.8" Color Screen,
- Speed up work flow
- Improve accuracy

- 32bit, ARM Secure Core SC300
- Card Readers
- 2600mAh

Smart Applications

| Coupon | VIP | Report | Invoicing | Top Up | Finance | Store | Order |

Specifications

Operating System	: VOS
Processor	: 32 ARM SecureCore Sc300
RAM	: 1 Mb(Optional 8MB)
ROM	: 16 Mb
Micro SD card	: Up to 32 GB
Display specifications	: 2.8 Colorful / Touch Screen / 320x240
Keys	: 19 physical buttons
Card Readers	: Magstripe Card / IC Card / NFC Card
Audio	: Buzzer
Communication	: GPRS / 4G / Wi-Fi
Peripheral ports	: 1 Power USB Type-C, USB OTG
Card slots	: 1 x PSAM / 1 x SIM
Printer	: High-speed thermal printer / Paper Roll width is 58mm and Paper Diameter is 38mm
Indicator Light	: 4 LED indicators
Power Supply	: AC Input:100V~240V, AC 50/60Hz; DC Output:5V/2A
Battery	: Li-battery, 3.6V, 2600mAh
Dimensions	: 166 (L) x 80 (W) x 54 (H) mm
Weight	: < 400 g

Environmental	: Operating temperature (-1 ⁰c ~ 5 ⁰c)
	
	  Storage temperature (-20⁰c ~70⁰c)
	
	  Operating humidity (5% ~ 95% non-condensing)

Certification	: PCI PED 5.x / EMV Contact Level 1 / EMV Contact Level 2 / EMV Contactless Level 1 / Mastercard PayPass / VISA PayWave

Optional Configurations

Display	: Resistive touch screen Electronic signature
Communications	: WiFi 802. 11a/b/g/n, 2.4G / 4G
Camera	: 1D/2D Scanner