

MP70

Stand-alone MPOS

- PCI PTS 5.X approved*
- 4G, WiFi, USB connectivity *
- EMV Chip & Pin, Magstripe, NFC accepted
- Designed for mobility



Public
house



Banking
house



Healthy
care



Self-service
supermarket



Fresh
market



Restaurant
chain

SPECIFICATIONS

 Processor	AP: ARM Cortex A7, main frequency 1.2GHZ SP: High performance 32-bit secure processor
 Memory	Flash: 512MB RAM: 256MB
 OS	Linux
 Display	2.4 inch, 320*240 lattice LCD with backlight support handwriting signature
 Keypad	0~9 number key, *, #, confirm, cancel, delete, on/ off, ect, 19 keys in total, key tone available
 Magnetic Card Reader	Track 1/ 2/ 3, bi-directional (optional)
 IC Card Reader	Support ISO7816CPU card, conform to EMV standard
 NFC Card Reader	13.56Mhz, support ISO14443 Type A/B, Mifare one card, Felica
 Barcode reader	Build-in cmos Camera 0.3 megapixel (Optional)
 PIN Pad	Built-in PIN Pad, ANSI X9.8/ ISO9564, ANSI, X9.9/ ISO8731 standard Support DES, 3DES, RSA, SHA-256 and other algorithms, Support MK/ SK
 Communication	2G/ 3G/ 4G, Wifi (Optional), USB
 Charge Port	1 x USB2.0 Type C (OTG)
 Battery	Built-in rechargeable lithium battery: 3.7V, 1400mAH
 Weight	180g
 Size	135.0 x 71.1 x 23.8mm
 Certifications	EMV Contact L1 & L2 / EMV Contactless L1 / PCI PTS 5.X TQM / Paypass / Paywave / Rupay / CE / FCC

