

# MP70 One

## POS Terminal

- Linux OS
- 4G / WIFI connectivity
- Smart Card Reader/Contactless Card Reader
- Build-in 3w speaker
- Rear:2.4-inch 320\*240 Pixels with Resistive Touch screen  
Front:4.0-inch 480×RGB×800 Pixel



Public  
house



Banking  
house



Healthy  
care



Self-service  
supermarket
















Fresh  
market



Restaurant  
chain

## SPECIFICATIONS

 OS	Linux 5.10
 Application Processor	Xburst2 1.2GHz
 Crypto Processor	ARMv7-M security core, 144MHz
 Memory	RAM 64MB + FLASH 128MB
 Display	Rear:2.4-inch 320*240 Pixels with Resistive Touch screen Front:4.0-inch 480×RGB×800 Pixel
 Wireless Communication	LTE Cat1 WIFI 2.4g(802.11 b/g/n) (Optional)
 Smart Card Reader	EMV L1, ISO 7816 asynchronous T=0 and T=1
 Contactless Card Reader	EMV Contactless L1, ISO/IEC 14443 Type A/B
 Audio	1 x Buzzer 1 x 3W Speaker
 Keypad	10 numeric keys, 5 function keys
 Peripheral Ports	1 x Type-C USB
 Card Slots	1 x SIM
 Battery	Li-ion battery, 3.6V/3200mAh
 Power Supply	Input: 100-240V AC,50Hz/60Hz Output: 5.0V DC,1.0A
 Environment	Operating Temperature: -10°C ~ 50°C (14°F ~ 122°F) Storage Temperature : -20°C ~ 70°C (-4°F ~ 158°F) Relative Humidity: 5% ~ 96% (Non-Condensing)
 Dimensions	78.0 MM × 138.7MM × 158.9 mm

