



Product Introduction:

MF66 is a type of fast payment terminal for small consumption scenes, independent researched and developed by Fujian Morefun Electronic Technology Co., Ltd. It supports payment of scanning QR code or to be scanned, contactless small amount payment without signature and password, mobile phone NFC payment and other functions. It can quickly complete payment function through wired USB interface communicating with host computer, or wireless GPRS/WIFI direct docking with payment platform. It could be widely used in convenience stores, food markets, fast food restaurants and other small payment scenes.

Product Features:

- Support QR code scan payment methods (both merchant scan and consumer scan), immediately generate dynamic QR code.
- Support contactless IC card, mobile phone NFC and other small amount transactions without request of signature or password.
- Host and guest dual screens display, the main screen input consumption amount, guest screen display QR code.
- Optional support backup battery, optional support voice broadcast.
- Support USB wired communication, optional GPRS, WIFI wireless communication.

Product specification:

CPU	● High performance 32-bit security CPU
Memory	● Large capacity memory
Display Screen	<ul style="list-style-type: none">● Main display: 6 bit 8 segment digital tube, display the transaction amount input by keyboard.● Guest display: 128 * 128 lattice LCD, output displays dynamic QR code, NFC and transaction information, etc.
Keypad	● 0~9, *, #, confirm, cancel, delete, Fn... totally 19 keys

Contactless Card Reader	<ul style="list-style-type: none"> ● 13.56MHZ, support ISO14443 Type A/B, Mifare one card
Indicator Light	<ul style="list-style-type: none"> ● NFC 4 colors state change (blue, yellow, green, red)
Scanner (optional)	<ul style="list-style-type: none"> ● Built-in 1D/2D bar code reader
Buzzer (optional)	<ul style="list-style-type: none"> ● For key tone prompt
Voice Broadcast (optional)	<ul style="list-style-type: none"> ● Support voice broadcast of related transaction information
Communication Method	<ul style="list-style-type: none"> ● USB wired communication ● GPRS wireless communication (optional) ● WIFI wireless communication (optional)
Physical Port	<ul style="list-style-type: none"> ● 1 MICRO USB (power input, data exchange)
Battery (optional)	<ul style="list-style-type: none"> ● Built-in rechargeable Lithium battery: 3.7V 800mAH
Charge Port	<ul style="list-style-type: none"> ● Standard Micro USB port for charging
Power	<ul style="list-style-type: none"> ● Input: 5V/1A
Size	<ul style="list-style-type: none"> ● 138.0 mm X 110 mm X 160mm
Certification	<ul style="list-style-type: none"> ● QPBOC 3.0 Level1 & Level2 certificate ● QR code payment terminal security certificate