10.0403-0274 M90说明书(通用)

规格:300mm×130mm (成品:75mm×120mm) 材质:80g铜版纸 风琴折





M90 User Manual

Please read this manual carefully before you start using the device

Packing list

The complete package of the device should include the following parts.

Please check if anything is missing.

(2) Adapter

Attentions

Safe Attentions:

This machine can only work with the specified power adapter. Do not replace it with other ower sources, otherwise it may cause the machine to work improperly and even damaged!

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- power sources, otherwise it may cause the machine to work improperly and even damaged!

 Attentions of using battery:

 *This machine can only work with the specified battery. Do not use any other type of battery

 *Do not disassemble, extrude, puncture or short-circuit battery,

 *Do not place battery in fire or in water;

 *Do not place it in the high temperature environment above 40°c, only in 20°C-40°C

*Do not place battery in fire or in water;

*Do not place it in the high temperature environment above 40°c,only in 20°C-40°C temperature storage.

*The battery of H9 Pro machine can only be charged by H9 Pro machine charger or a specified charging device.

*Contactor must be kept away from metal and other conductive objects to prevent contactor short circuit;

*Seeking wendor support to replace the battery correctly; Do not discard carelessly the battery when it reaches its service life. Must be properly handled according to your local environment protecting requirements.

*Do not clean the machine with alcohol or other corrosive liquids.

*SAR warning:

End user must follow the specific operating instructions for satisfying RF exposure compliance. The portable device is designed to meet the requirements for exposure to radio waves established by European Union market (France). The SAR limit: 4.0W/kg; The highest SAR value: 3.0TW/kg.

*Restrict the use of locale descriptions:

The functions of Wireless Access Systems including Radio Local Area Networks(WAS/RLANS) within the band 5150-5350 MHz for this device are restricted to indoor use only within all European Union countries (BE/BG/CZ/DK/DE/EE/EE/EE/FS/FR/HR/IT/CV/LV/LT/LU/HU/MT/NL (AT/PL/PTROS/IS/KF/USFTR/NO/CH/IS/L/UK(NI))

2.Attention for PIN input privacy:

The machine can only be used in a safe and secure environment;

When entering the PIN, use hand and body to block the perspective that maybe peep. Do not enter the PIN in the environment where may be photographed the keypad area by camera;

3.Statement:

For any changes or updates to this device, we reserve the right to change the documents at

Do not disassemble the equipment by yourself or we will not responsible for the warranty

and replacement of the equipment Our company has trademark rights and is protected by law for the trademarks included in

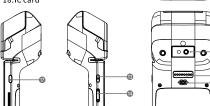
■ Product appearance

2.NFC area 3.Printer 4.Charging indicator LED 5.LCD screen 6.Front camera 7.Light sensor 8.Rear camera 9.POGO Pin 10.Speaker



- 13.Power key
- 14.Vol key
- 15.USB OTG 16.USB Host
- 17.Function key



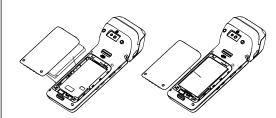




Fujian Morefun Electronic Technology Co.,Ltd.

Add.: 4th Floor, #15 Building, Standard plant, Fuwan, Jinshan Industry Center Area, #869 Panyu Rd, Gaishan Town, Cangshan Area, Fuzhou, Fujian, China

■ Battery installation



Install or replace the battery

- 1.The device can only be used after the battery is installed;
- 2.Please use the original battery from Fujian Morefun Electronic Technology Co.,Ltd.;
- 3. Make sure to follow the installation diagram and incorrect operation may cause battery damaged;

■ IC card, magnetic card, NFC card operation

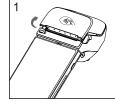
- 1.When inserting the IC card, make sure the IC card contact surface (chip) is upwards, and insert the IC card to the POS in the direction of the arrow.
- 2. For using the NFC card, place the card in the card reading area printed with ")) on the back of the product, and then you can proceed with the payment.

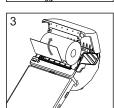


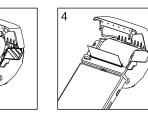




■ Install SIM Card









1-2:Open the paper cover 3: Put in a new paper roll 4: Make sure paper is in right direction 5:Close the paper cover

Product warranty certificate

Dear customers,

Thank you very much for purchasing this product. In order to use this product better,
we will provide you with professional, fast and sincere services as following service
commitments. In order to protect your rights and interests, please be sure to ask the sales
agent to fill in and stamp as required. With this warranty, you will receive after-sales service
from our company's customer service center and designated authorized repair center.

Product warranty service
From the date of purchase, if there is a performance failure that is not artificially damage within 7 days, with a valid purchase invoice and a valid warranty certificate, the customer can choose to repair or replace the product of the same model and specification (make sure that the original machine is in good condition and all accessories are complete). During the warranty period, if there is a performance failure that is not artificially damaged, with a valid purchase invoice and a valid warranty card, please go to the customer service center or authorized repair center designated by our company for free maintenance;
The machine is guaranteed for one year from the date of purchase.

The built-in battery is guaranteed for 6 months from the date of purchase.

After the warranty expires or it does not belong to the scope of free warranty, our company II provide users with paid maintenance services. will provide users with paid maintenance services.

During the warranty period, if the following situations occur, it is not within the scope of free warranty:

\(\rightarrow \) Damage caused by flooding or human factors.

- ▼ Summage Causact by motioning or Harman Hactors.
 Damage caused by not following the instructions in the manual.
 Damage caused by self-disassembly and repair.
 Damage caused by external factors such as natural causes.
 Fail to provide a valid purchase invoice or valid warranty certificate, or fail to fill in the intent of the certificate as required.

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RF Specification	Maximum transmit power
GSM900 (880MHz-915MHz)	33dBm
GSM1800 (1710MHz-1785MHz)	30dBm
WCDMA Band1 (1920MHz-1980MHz)	24dBm
WCDMA Band8 (880MHz-915MHz)	24dBm
LTE Band1 (1920MHz-1980MHz)	24dBm
LTE Band3 (1710MHz-1785MHz)	24dBm
LTE Band7 (2500MHz-2570MHz)	24dBm
LTE Band8 (880MHz-915MHz)	24dBm
LTE Band20 (832MHz-862MHz)	23dBm
LTE Band28 (703MHz-748MHz)	24dBm
LTE Band38 (2570MHz-2620MHz)	24dBm
LTE Band40 (2300MHz-2400MHz)	24dBm
LTE Band41 (2496MHz-2690MHz)	24dBm
2.4G Wi-Fi (2412MHz-2472MHz)	18.36dBm
5G Wi-Fi (5150MHz-5825MHz)	16.38dBm
BT (2402MHz-2480MHz)	8.44dBm
BLE (2402MHz-2480MHz)	-4.43dBm
NFC (13.56MHz)	-1.57dBuA/m@10m

75.0 mm

List of Hazardous Substances in products

	Toxic and hazardous substance or elements					
Item name	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent chromium (Cr(VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
printing Circuit board component	0	0	0	0	0	0
The LCD module	0	0	0	0	0	0
Metal parts	0	0	0	0	0	0
Plastic components	0	0	0	0	0	0
Packaging materials	0	0	0	0	0	0
Power adapter	0	0	0	0	0	0
The lithium battery	0	0	0	0	0	0



mm

30.01

ı	ı	User Name	Contact Telephone	
		Purchase Date	Purchase Channel(agent)	
ı		User Address		
ı		Product Model	Terminal KSN and SN number	
		Torm of Sarvica		

FCC Caution:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and(2) this device must accept any interference received, including interference that may cause undesired operation.

15.21 Information to user.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

15.105 Information to the user.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -Reorient or relocate the receiving antenna.
- -Increase the separation between the equipment and receiver.
- -Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -Consult the dealer or an experienced radio/TV technician for help.

Absorption Rate (SAR) information:

This Device meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health. FCC RF Exposure Information and Statement The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. This device was tested for typical body-worn operations with the back of the Smart POS Terminal kept 1.0cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.0cm separation distance between the user's body and the back of the Smart POS Terminal. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

Body-worn Operation

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 1.0 cm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.