☞ Statement:

The company reserves the right to amend the contents and specifications of the instructions, and will not inform when modification to be made. Due to product updates and improvements, certain details of this document may be inconsistent with the product, and the physical product shall prevail.

☞ Packing List:

Component Name	Quantity
V72 POS terminal	1
Battery	1
Power adapter	1
USB cable	1
Printing paper	1
Quick start guide (with Warranty card)	1
Certification	1
*Stylus	1

* Optional fittings, shall be subject to order request.

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☞ Safety Precaution:

● The installation and use of this product must strictly abide by the guides of this instruction.
● Unauthorized disassembly of the device will destruct the built-in security key, which will lead to that the device cannot be used.
● Do not drop, impact, scratch, distortion, strike, vibrate this device or place heavy objects on top of it.
● Do not use sharp objects to contact and collide the device, especially the Display, or it may cause damage to the screen or abnormal Display.
● Use soft, moist and bare face fabric to wipe the screen, to clear the fingerprint, do not use corrosive cleaning agent. This product must be used in conjunction with special
● accessories, avoid the use of other non-special accessories, otherwise it may lead to device failure or even serious damage.
● This device is electrical product, never spill any liquid substance into the device, otherwise, there is the risk of severe damage of the device caused by internal short circuit.
● Don't insert any metal object into the interface of the device; it may cause serious damage to the device.
● Please avoid placing this device in direct sunlight, high temperature, humid or dusty environment.
● If the power line is found damaged or fault, the user should immediately stop using the device and cut off the power, and then contact the related after-sales service department; the user open the device for repair without permission is strictly prohibited.

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☞ Product Description:

① Printing paper outlet
② Display screen
③ Indicator light
④ Keypad
⑤ IC card slot
⑥ Contactless induction area
⑦ Mag-stripe card swiping slot
⑧ Barcode scanner
⑨ Stylus
⑩ SIM Card
⑪ DC/DEVICE/ HOST
⑫ PSAM Card

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Name	Function Introduction
Printing paper outlet ①	The outlet for the printed receipt
Display screen ②	Display transaction and operation tips information etc. *optional touch screen, support e-signature
Indicator light ③	4-color indicator light provide direction for operation status, which may change in response to different application configuration
Keypad ④	Power on and off, input amount and code, confirm and cancel transaction etc.
Mag-stripe card swiping slot ⑦	Mag-stripe card swiping position, bidirectional
IC card slot ⑤	TContact IC card inserting position
Contactless induction area ⑥	Contactless IC card read-write induction area
DC/DEVICE/ HOST ⑪	USB Type-C, charge; download app from other devices, such as computer; Connect USB devices to download app
*Stylus ⑨	Paired with the machine equipped with touch screen, for the E-signature operation
*Barcode scanner ⑧	Optional 1D/2D code scanning

* Optional fittings, please in kind prevail.
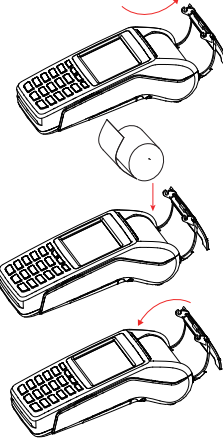
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☞ Quick Start:

Take out the POS terminal, printing paper, battery, power adapter, wrist strap and other fittings from the box, and quickly install by the following sequence.

1.Install printing paper:

①Lift the cover of paper warehouse and open it
②Unfold print paper roll, hold on one end of paper and install the paper roll into warehouse in the direction shown below, then left certain paper out of the scudding knife.
③Snap the cover into place, which would emit an audible click.

[Attention]
pay attention to the paper roll direction while installing thermal paper. Be sure that paper roll is fixed with the direction towards down, as shown below. Otherwise words shall not be printed.
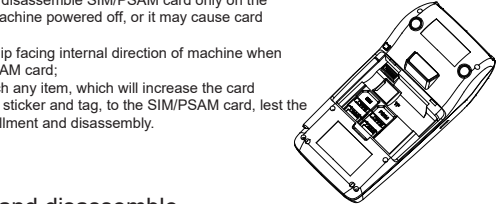

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2.Install SIM/PSAM cards:

① Take off the battery cover
② Push SIM/PSAM card into slot as the silk-screen instructed

[Attention]
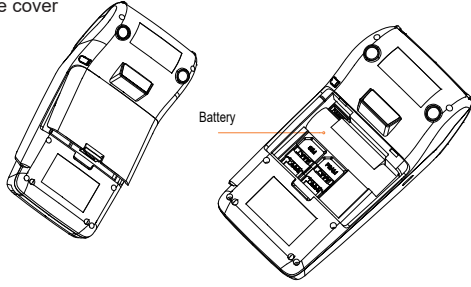1: Install and disassemble SIM/PSAM card only on the condition of machine powered off, or it may cause card damage;
2: Be sure chip facing internal direction of machine when install SIM/PSAM card;
3: Don't attach any item, which will increase the card thickness, like sticker and tag, to the SIM/PSAM card, lest the failure of installment and disassembly.

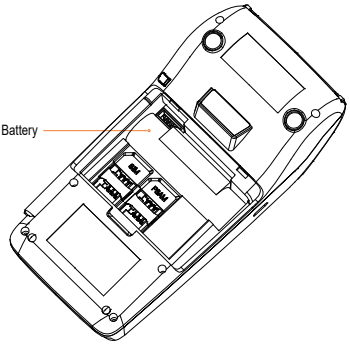### 3.Install and disassemble battery:

Install the battery:
① Take off the battery cover
② Plug the battery contactor into the white socket
③ Place the battery into bunker
④ Snap the cover

Battery

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Disassemble battery：

① Take off the battery cover under power off status
② Slightly lift the battery to a certain height
③ Press the locker in white socket, pull the plug up, then the battery can be taken out

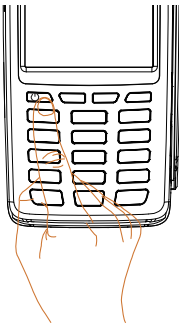Battery

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☞ Operation Instruction:

Power on/off, standby, reset:

Power on: short press the power key "⏻" for 3 seconds under power off status, the screen lights up means power on.

Power off, standby, reset: Press the power key "⏻" for 3 second under power on status, then the screen displays "1-standby", "2- power off ", "3- reset". At this moment, press number key "2" can shut down the machine; press "1" will quickly switch the machine to sleep state, which can be awakened by power key "⏻" ; while press "3" can reset the machine.

[Attention]
① When operating transaction, please do not turn off the machine for fear shutting down communication.
② The machine cannot standby when connected with external power.

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☞ Magstrip card swiping:

Please swipe the card in the magnetic track when the magnetic strip of the card facing the device; bi-directional swiping is feasible; keep steady and constant speed when swiping. As shown below:

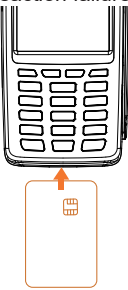**[Attention]** Damaged magnetic strip or improper card swiping may lead to transaction failure.
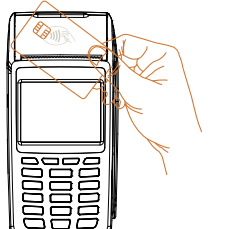

☞ Contact IC card:

IC card slot is configured on the bottom of the machine; keeping the IC card chip upward, insert the card into slot and push to the end; keeping the IC card inside the card reader during the whole transaction process, for pulling out arbitrarily may lead to transaction failure or chip damage. As shown below:

[Attention] Chip contactor damage or oxidation may lead to transaction failure.

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☞ Contactless card:

When use contactless card, please place the contactless IC card close to the central Printer cover, and stay for about 1 second. When it beeps and hints the card swiping succeed, move away the card. As shown below:
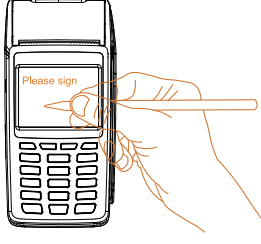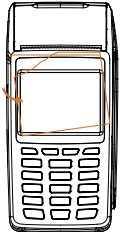

☞ E-signature (optional):

When the screen display " Please sign", please guide customer to sign in the blank area by the customized stylus; after that, pressing the enter key means complete this operation, while pressing the cancel key will exit this operation.

[Attention] when the screen contactors misaligned, please contact the maintenance personnel to recalibrate.

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☞ Ripping printed paper:

Holding the paper stretched out, ripping that along the direction shown below (from left side to right side). Keep strength equal and quick during this process.
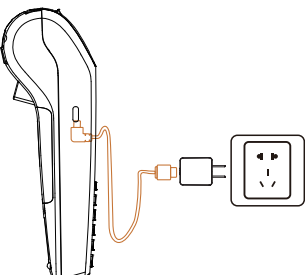

☞ Charge:

Connect USB cable to the power adapter, plug the input end of adapter to the AC outlet, and plug the DC output of USB cable to the "DC/DEVICE/HOST" port opened in the left side of POS terminal. After connected to electricity, the machine will display the charging progress. It will take 3 hours for the machine to be fully charged.

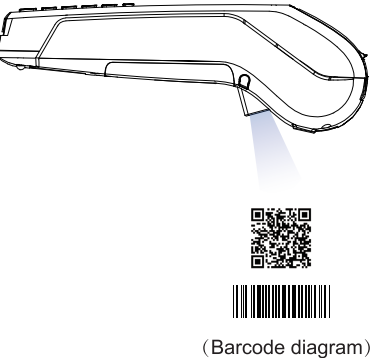**[Attention]** please fully charged the machine if long time no use.

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☞ Barcode scanning:

When the screen displays 'please scan', please move the light beam projected from scan port onto the central bar code, and then an audible beep means that the transaction is complete.

Reading skills:
① The closer the scanning port is to the bar code, the smaller the aiming beam; the scanning port farther away from the bar code, aiming beam is bigger. If the bar code is small, the scanning port should be close to the bar code; while a big bar code should keep a lager distance with the scanning port, this can help you easier fetch the barcode.
② If the bar code is highly reflective, you may need to scan at an angle to read the bar code successfully.

（Barcode diagram）

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☞ Trouble shooting:

Fault Phenomenon	Reason analysis	Elimination methods
Terminal black screen	terminal power supply abnormal	1.Check the battery power and installment; 2.Connect the adapter with the POS terminal, and check if the machine can boot normally; 3. Replace the battery.
Terminal hints out of paper	No available printing paper	1.Replace printing paper
Transaction failed	IC card damaged or network is not connected	1.Change the card and retry 2. Check whether the network signal is available.

If the fault cannot be resolved, please contact the customer service.

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Federal Communications Commission (FCC) Interference Statement

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 generate, 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 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.

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.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

The SAR limit adopted by USA is 1.6 watts/kilogram (W/kg) averaged over one gram of tissue. The highest SAR value reported to the Federal Communications Commission (FCC) for this device type when it is properly worn on the body is 0.85 W/kg.

For body worn operation, this product has been tested and meets the FCC RF exposure guidelines at minimum of 5mm from the body.

RF exposure warning

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.