

# imin S1-701 Self Service Device User Manual

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#### imin S1-701 Self Service Device



## **Safety Information**

### Safety And Handling

Please plug-in power adapter to only its corresponding AC socket. Do not use in explosive gas atmosphere. Do not disassemble the equipment. It should be serviced or recycled only by iMin or an authorised service provider This is a Grade B product. The product may cause radio interference and interfere with medical devices. The user may be required to take practical measures to reduce the possibility of causing interference to radios, televisions and other electronic devices.

### About the battery replacement:

- 1. Do not attempt to replace the Self Service Device battery yourself you may damage the battery, which could cause overheating, fire and injury.
- 2. The replaced/ used battery should be disposed according to local environmental aws and guidelines. Do not dispose in fire. It should be serviced or recycled by iMin or an authorised service provider, and must be recycled or disposed of separately from household waste.

### **Company Statement**

Our company is not responsible for the following actions:

- Damage caused by misuse, lack of care in maintaining the equipment, or placing the device under conditions that may cause undesired operation and risk as specified in this instruction manual.
- We will not be responsible for any damage or problem caused by third party parts or components (other than the original products or approved products provided by us). Without our consent, you have no right to modify or

alter the products.

• The operating system of this product is supported by official regular OS update. If the user breached the third party's ROM system or change the system file by hacking, it may cause unstable, undesired system operation and bring security risk.

#### **Advices**

- Do not expose the device to moisture, dampness, or wet weather, such as rain, snow or fog.
- Do not use the device in extreme cold or hot environments eg, near a fire or lit cigarette.
- Do not topple, throw, or bend.
- Use in optimally clean and dust-free environment to avoid tiny particles cogging and seeping through gaps in the device.
- Do not attempt to use the device near medical equipment

### **Important Safety Information**

- Do not install or use during thunder storms and lightning conditions, otherwise, there will be risk of electric shock, injury or death in the event of thunder or lightning hit.
- If you find unusual odour, overheating or smoke, please cut off the power immediately.
- Do not expose the device to moisture, dampness, or wet weather, such as rain, snow or fog; Do not use in explosive gas atmosphere.

#### **Disclaimer**

Due to regular updates and enhancements made to the product, some details of this document may be inconsistent with the physical product. Please take the product you received as current standard. The right to interpret this document belongs to our company. We reserve the right to amend this specification without prior notice.

Name And Content Of Toxic And Harmful Substances In This Product

	Toxic or harmful substances and elements						
Part name	Plumbum (Pb)	Mercury (Hg)	Cadmium (Cd)	Chromium VIII (Cr(VII))	Polybrominated biphenyl (Cr(VII))	Polybrominated diphenyl ethers (PBDE)	
Circuit board	×	0	0	0	0	0	
Head of printer	×	0	0	0	0	0	

- Means that the content of the toxic and harmful substances in all homogeneous materials of the component is below the limit specified in SJ/ t113363-2006.
- X: Means that the content of the toxic and hazardous substances at least in a homogenous material of the component exceeds the limit specified in SJ/-2006; However, the components marked with "X" in the above table are out of proportion because there is no mature alternative technology in the industry at present.

Products that have reached or exceeded the environmental protection service life should be recycled and reused in accordance with the electronic information products control and management measures or local environmental laws and guidelines. They should not be discarded at will or with household waste.

Product V	Varranty Card
Product Name: Self Service Device  Model No.: Serial No.: Purchase Date: Warranty Period: The warranty period commences on the date of purchase. We offer 365 days warranty service.  User Phone: User Address:	iMin does not warrant against the following:  Disassembled or repaired product by unauthorised service provider without our consent.  Damaged product barcode, fragile sticker and altered or defective warranty card.  Damage caused by non-compliance with instructions in this user manual.  Damage caused by exposure to sources of liquid, dripping or splashing, normal wear and tear, accident or abuse.  Fallure or damage as a result of any Force Majeure Event.  Expired warranty period.

## **Basic Parameters**

os	Android 7,1
CPU	RK3288W
DiSI)iay	21.5inclles. resokitioo FHD1920x1080, 10 pointmultitouch screen
Storage	2GB RAM (optional 4GB)+16GB ROM(optional 32GB/64GB/128GB)
Camera Lens	MooO <ulor (optional="" 0.3m="" sm)<="" td=""></ulor>
WIA	s.,pport802.11a/b/g/n/ac

Bluetooth	S.,pport Bkietooth 4.2
Printer	80mmthermal printer
Scanner	1- dlmenslonal code: UPC•A, UPC•E, UPC•El, EAN•13, EAN-8,ISBN(Booklond EAN), ISSN, Code39, Code39 fullASCII, Code32. Tri()I)tic Code39, Inte eaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, Codabar (NW7), Code128, UCC/EAN 128, ISBT 128,Code93, Code II(USD-8), MSI/Plessey, UK/Plessey,  China PosChina Rnance,GS1DataBar(fonne <ly 2-="" code.az="" code:="" code<="" datamatrix,="" dime<1sional="" h,="" miaopof417,="" pof417,="" qrcode.="" rss)variants="" tec="" th="" xin=""></ly>
Speaker	3W
External Interface	4 x useType•A,1 x Micro USB,1 x RJ45,1 x RJ11,1 x DC-In
Exrternal Storage	MicroSD {TF) up to 128GB
PowerAdapter	Output power100W, Input 220Vac; Output 24Vdc 4.2A
POS Stand	Standard
Wal mount	Optional
Basestand	Optional
Machine Dimension	348mmx 100mmx 807.3mm

Operating Temperature	• 10°C to +4-0°C
Storage Temperature	·10'C to +SO'C
Humkity	Relative humidity :s 85%, nocondensation phenomenon
Limited Altitude	Below5000metres

## **Easy Set Up**

- Turn on this self-service device in the following steps.
- Press the power button and wait for the screen to light up showing the first boot up interface, then follow the prompts.
- You may choose the following 2 internet access modes on this device.
- Connecting to Wi-Fi or WLAN
  - Click on [Settings], turn on WIFI to enter the WLAN search interface, and search available WLAN hotspots listing automatically.
  - Select the WLAN you wish to connect. If you chose an encrypted network, you need to enter the access password to connect successfully.

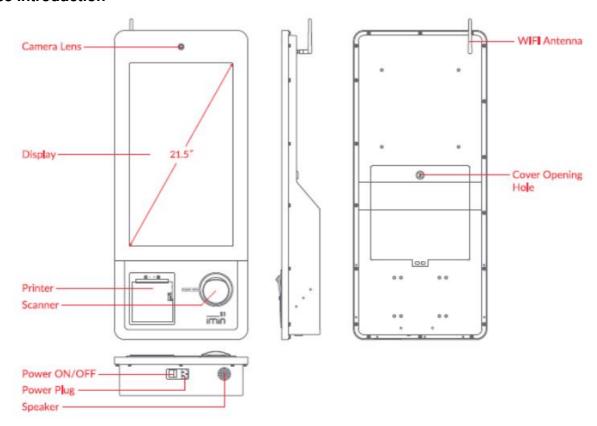
## How To Download/ Use Apps

- Launch Application Store under online mode to browse, download and complete installation for relevant Apps.
- List Of Pre-installed Apps And System Programs

## **Calculator Settings Music Video Download**

- To learn more: Choose"Setup"-> "Application" and select the the application you wish to enquire about
- To unload/uninstall a specific application: Choose "Setup"-> "Application-> "Management Application"-
- "Unloading' to uninstall application. Alternatively, long press on application icon and drag it to the trash can to uninstall.

## **Device Introduction**



• Camera Lens

Used for face payment.

Scanner

Used for payment through 1D/2D code scanning

Display

Provide touch screen for operator.

• WIFI Antenna

Used for strengthening the wifi signal.

Printer

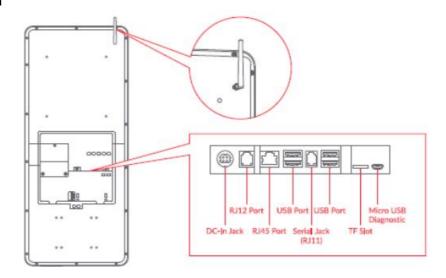
Used for receipt printing.

• Cover Opening Hole

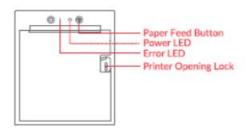
The machine is opened by a key so as to connect wires, etc.

## **Usage Description**

#### Interface Introduction



#### **Printer Introduction**



#### **Power LED**

· On: Normal Status

• Off: Unstable Current

#### **Error LED**

• Off: Normal Status

• On for Long Period: Paper unavailable, Printer malfunction

· Blinking: Paper jam or blocking module is working

## Receipt Paper setup

- Open the cover clip on the panel to expose the key groove;
- Insert the unlock key to rotate the printer tray;
- Insert the paper roll:
  - Properly insert 80mm wide thermal paper into the paper bin;

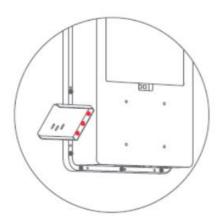


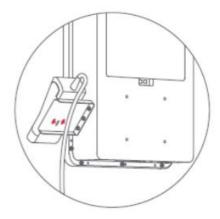


• Close the paper bin door and lock the machine cover after pulling the paper out.

## **Installation Guidelines**

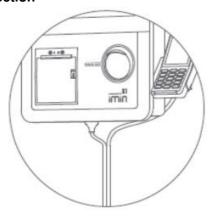
## **Mount Bracket Installation**





- Fix the POS mount bracket with three M4 machine Screws on the right side of the device's main body:
- Install the POS terminal, fix the terminal back using two M3 machine screws, and connect the wiring cables.

#### **Cable Connection**





- Method (1): Connect the POS cable using a separator one end connects to the device's main body, and another end connects to the power supply.
- Method (2: Connect the POS cable using a separator and insert into the column bracket's opening: one end connects to the device's main body, and another end connect to the power supply.

## **FCC Warning**

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.

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

**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.

## **Radiation Exposure Statement**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

## **Documents / Resources**



Manuals+,