100 mm

170 mm

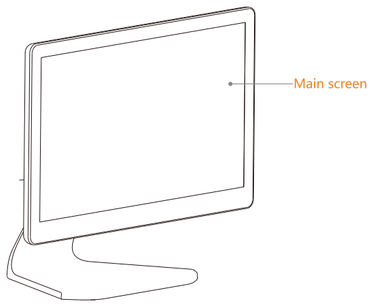
iMachine P1

User Manual Book

Before using the product, please read the instructions carefully and keep it well.

V1.0

Product introduction

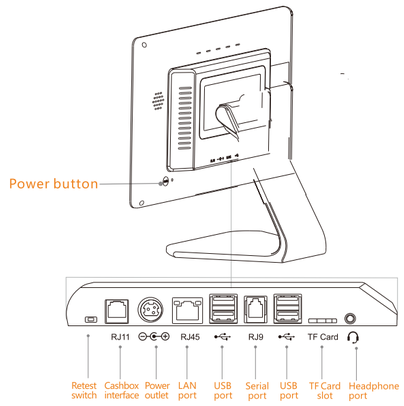


Main screen

Touch screen used by operator

Power button

- Under shut down state, short press then it would start up.
- Android : Under the use state, long press 2-3 seconds, you can choose to shut down or restart.
- In the state of crash, long press 8 seconds, then power off.



USB interface

It is used for external interface, such as keyboard, mouse, U disk.

TF card slot

It is used for external expansion of TF memory card(Only Android support).

Connect the power cord

Plug the adapter power interface to the power port at the bottom of the host. Plug the other end of the adapter into an electrical outlet.

Basic parameters

Operating system	Android 6.0	Windows 7
Processor	Cortex-A17 architecture processor、RK3288	J1900
Main Screen	15.6' Multi-touch capacitive screen/FHD1920 × 1080	
Storage	2GB DDR3+16GB iNAND	4GB DDR3+64GB SSD (Upgradeable)
WIFI	802.11 b/g/n(Optional)	
Bluetooth	BT4.0 BLE(Optional)	
Speaker	1PCS	
External interface	4xUSB 2.0, 1 xRJ9 serial port, 1 x RJ11 cashbox port, 1 x Speaker + 1 xMIC	
External memorycard	Update 128GB	—
Machine size	379.2x179.1x315.5mm	
Power Adapter	Output:DC24V/2.5A	

400 mm

100 mm

170 mm

Precautions

Safety Warning

- Please insert the ac plug into the corresponding ac socket as required on the power adapter;
- Using the machine with potential explosive gas is strictly prohibited;
- Non-professionals should not open the power adapter at random so as to avoid danger;
- It is Class A product. In the living environment, this product may cause radio interference. In this case, the user may be required to take practical measures to decrease the interference.
- Battery replacement
  1. There is explosion hazard when replacing batteries with a wrong type!
  2. The replaced battery should be handed over to the maintenance personnel, do not put it into the fire!

Proposal

- Don't use it near water or in humid environment to avoid liquid falling into the terminal;
- Don't use it in extremely cold and hot environment to avoid small objects falling into the terminal;
- Don't use it near medical equipment without permission.

Statement

The company is not responsible for the following actions

- Damage caused by the use and maintenance beyond the scope of this guide;
- Our company will not be responsible for any damage or problems caused by the selection of materials or consumables (products which are not originally provided or approved by the company). Any one has no right to modify or change the product without the consent of our company.

Disclaimer

Due to the update of the product, some details of this document may not be in conformity with the product. Please refer to the actual material. The interpretation of this document belongs to our company.Our company reserves the right to amend this manual without prior notice.

Common troubleshooting

Symptom	Confirmed matter
How to do with the crash?	Long press the power button 8S, then power off, short press to reboot.

Important safety instruction

- Avoid installing or using the machine during thunder and lightning, otherwise there's a danger of being shocked by lightning;
- When you find abnormal smell, overheating or smoke, please immediately cut off the power supply;

Minimalist setting

Opening the intelligent business device, what you only need to do is pressing the power button, the screen lights up. Now you enter the first opening interface, you should operate following the instructions.

Package content

☑ Host 1pcs

☑ Power cord

☑ Power adapter

☑ User Manual Book

(Including packaging content)

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.

Any 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.

FCC 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& your body.
This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

400 mm