



# K1-101

## Kitchen Display System User Manual

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Review this user manual before using Kitchen Display System. It also contains safety info guide, warranty and qualification certification. Retain these documentation for future reference.

## 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 Kitchen Display System 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 laws 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 **clogging** 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.



3-06-10-839

## Name And Content List Of Toxic And Harmful Substances In The Product

Part Name	Toxic or harmful substances and elements					
	Plumbum (Pb)	Mercury (Hg)	Cadmium (Cd)	Chromium VI (Cr(VI))	Polybrominated biphenyl (Cr(VII))	Polybrominated diphenyl ethers (PBDE)
Circuit Board	×	○	○	○	○	○

○: 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.

×: 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 Warranty Card

Product Name: Kitchen Display System

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:

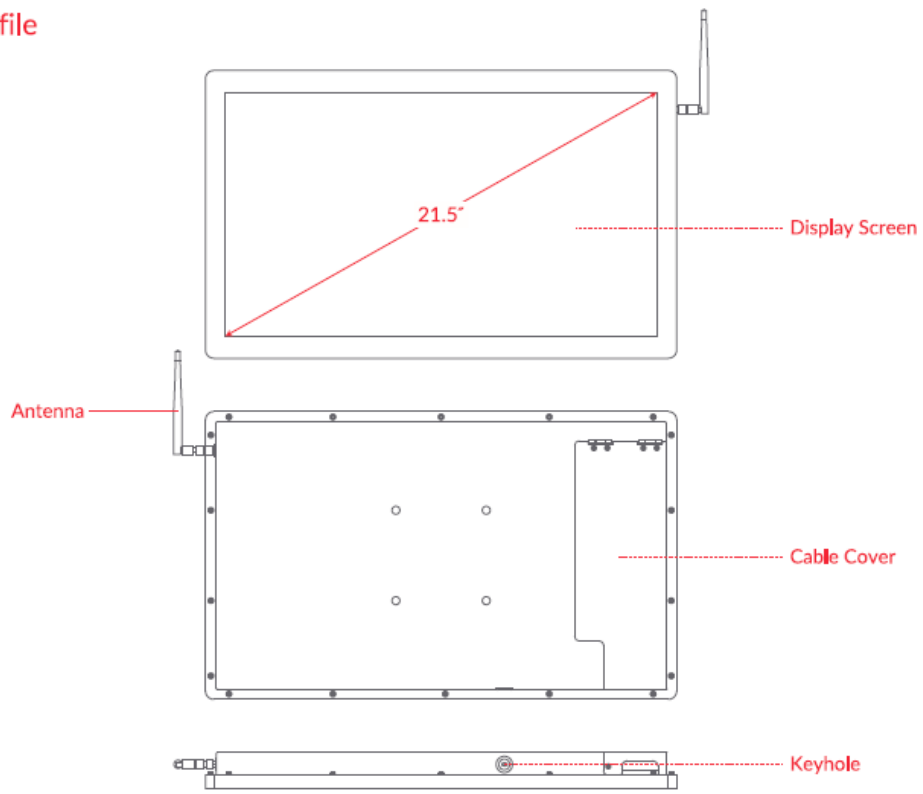
- Disassembled or repaired product by unauthorised service provider without our consent.
- Damaged product barcode, fragile sticker and altered or defective warranty card.
- Damage caused by non-compliance with instructions in this user manual.
- Damage caused by exposure to sources of liquid, dripping or splashing, normal wear and tear, accident or abuse.
- Failure or damage as a result of any Force Majeure Event.
- Expired warranty period.

## Packing Content

- Host Device \* 1, Power Adapter \* 1, Power Line \* 1
- User Manual \* 1 (including warranty card, product qualification certificate)



## Profile

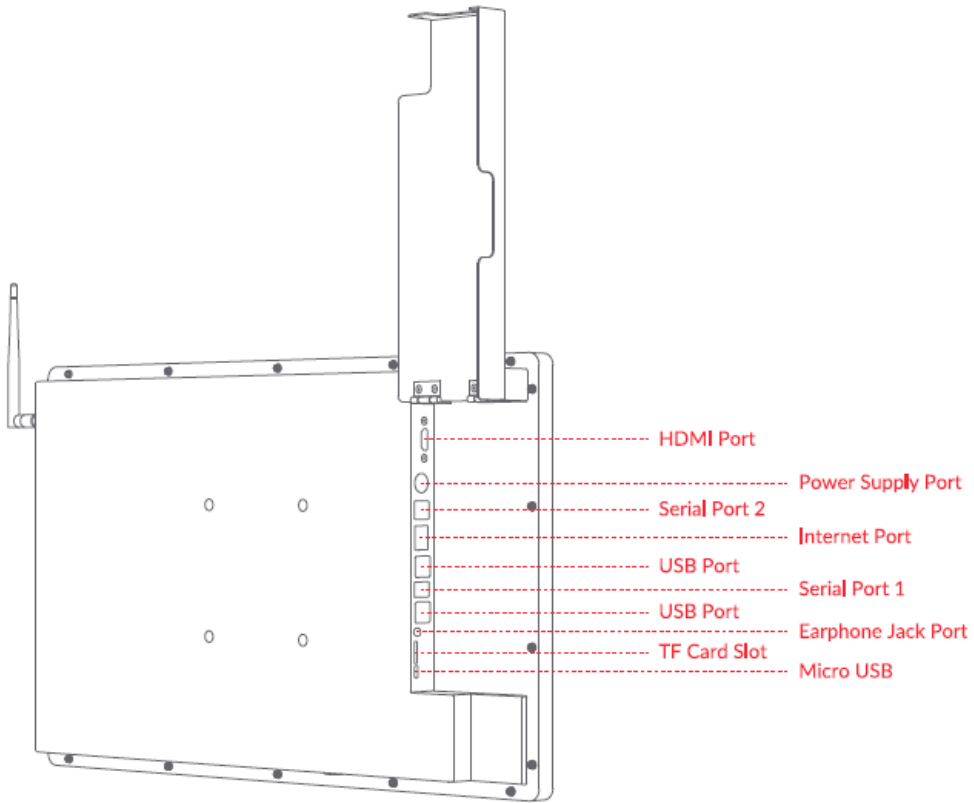


**Display Screen**  
Touchscreen, operate screen display interface.

**Antenna**  
For wireless internet signals enhancing.

**Cable Cover**  
Can be connected to various cables after opening.

**Keyhole**  
Open the machine with the key.



## Basic Parameters

OS	Android 7.1
CPU	RK3288W
Display Screen	21.5" resolution : FHD 1920 * 1080, 10-points capacitive touch screen
Storage	2GB RAM + 16GB ROM
WIFI	802.11 a/b/g/n/ac
Bluetooth	Bluetooth 4.2
Speaker	3W
External Port	4 * USB Type-A, 1 * Micro USB, 1 * DC jack, 1 * HDMI Port, 1 * RJ45, 1 * RJ12, 1 * RJ11, 1 * SD Scket, 1 * Earphone Jack Port
External Storage Card	MicroSD (TF) up to 128GB
Dimension	52.2cm * 31.9cm * 4.2cm
Power Adapter	Output power 60W, Input: AC100~240V/2.5A, Output: DC24V/2.5A
Operating Temperature	-10°C ~ +40°C
Storage Temperature	-10°C ~ +50°C
Humidity	Relative humidity < 85%, no condensation phenomenon
Altitude Limit	Altitude below 5000m

#### 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.