



#### Home » SUnml » SUNMI F9 Series Smart Interactive Terminal User Manual 🥦



#### Contents [ hide ]

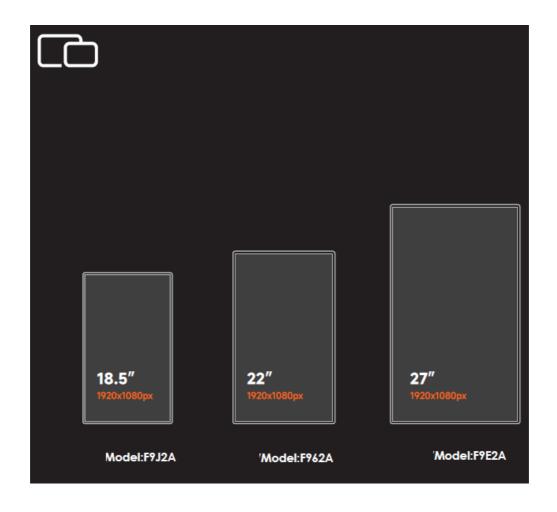
- 1 SUNMI F9 Series Smart Interactive Terminal
- 2 Connect to Power Cord
- 3 Network settings
- 4 Important Safety Instructions
- 5 Declaration
- 6 Suggestions
- 7 Battery replacement
- 8 Usage Scenarios
- 9 FCC compliance statement
- 10 Documents / Resources
  - 10.1 References

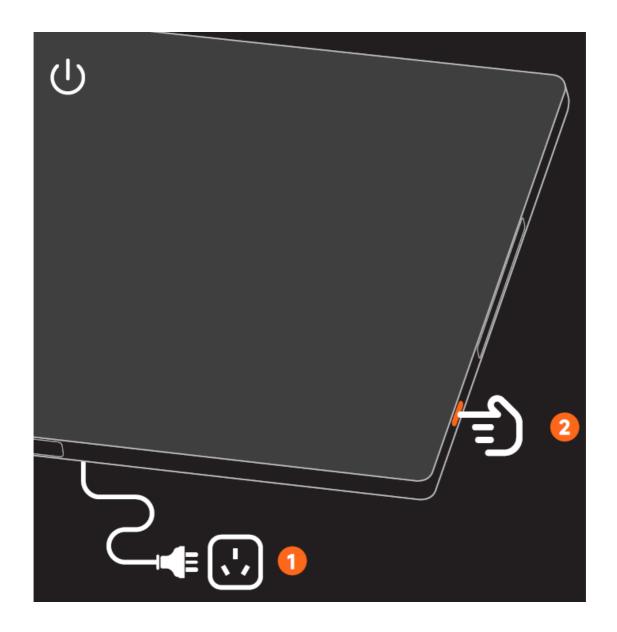
# **SUNMI**

## **SUNMI F9 Series Smart Interactive Terminal**



# **Connect to Power Cord**





#### **Portrait Version**

Remove the rear shell then insert the power cord according to method A.

#### **Landscape Version**

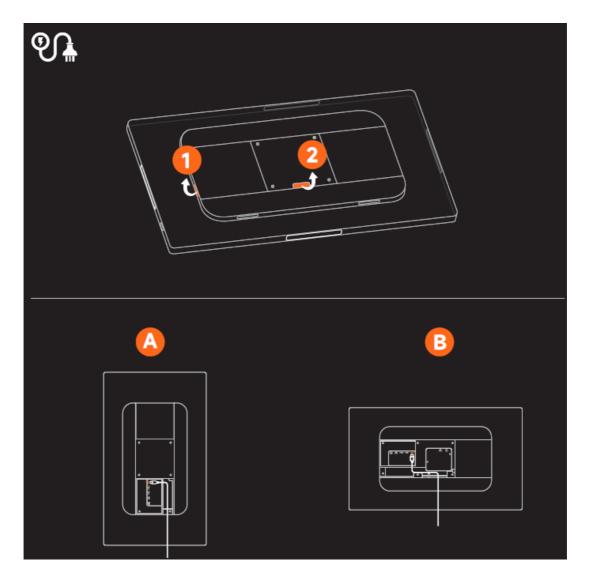
Remove the rear shell 1 and rear shell 2, then insert the power cord according to method B.

#### **Power On**

Connet the Power Cord
 Insert the plug of the adaptor into the AC socket to power up the device.

#### 2. turn off&turn on

Press and hold the button for 2-3 seconds to power off or reboot the device when it is on. Press and hold the button for 11 seconds to power off the device when it crashes. Press the button to boot up the device when it is off.



# **Network settings**

## Wi-Fi setting

- Click "Setting" button, and then enable WLAN, enter WLAN search interface to wait for its searching and listing available WLAN hotspots;
- Click WLAN to be connected. If an encrypted network is selected, you are required to enter the access password to get connected.

#### **NFC**

#### \*NFC-Funktion

- For portrait version, the NFC reader is on the lower part of the screen.
- For landscape version, the NFC reader is on the right part of the screen.

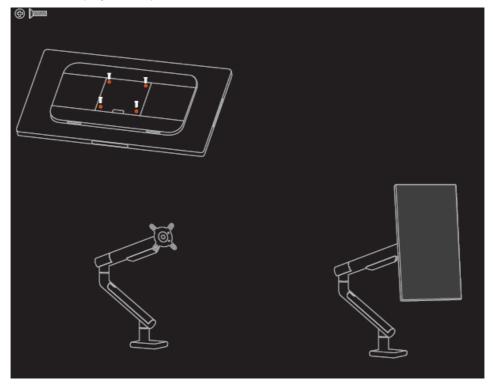
## **Stand Accessories (Optional)**

#### An Articulating Arm Stand

\*The above bracket accessories are mounted via the standard VESA interface on the back of the main display.

### Standard VESA (100\*100mm)

Install with M4 screws (4 pieces)



#### **Points for Attention**

#### **Safety Warning**

- Please insert the AC plug into the AC socket corresponding to the input voltage of the power adapter;
- It is strictly forbidden to use it at a site with the existence of any potential explosive gas;
- Non-professionals are not allowed to tear down the power adapter to avoid dangers;
- Operating temperature: 0°C ~ 40°C, Storage temperature: -20°C ~ 60°C.
- To avoid injury, unauthorized persons shall not open the power adapter;
- Only suitable for safe use at altitudes up to 5000 meters.
- This equipment is not suitable for use in locations where children are likely to be present.

# **Important Safety Instructions**

- Do not install or use the device during lightning storms to avoid the potential risks of lightning shock;
- When you have discovered unusual odor, overheat or smoke, please cut off the power supply at once!

#### **Disclaimer**

Due to product update, certain details of this document may be inconsistent with the product, and the real device shall prevail. SUNMI owns the interpretative right of this document, and reserves the right to modify this user guide without prior notice.

## **Declaration**

The company is not responsible for the following actions:

- Damage caused by use and maintenance without the conditions described in this guide.
- The company will not be responsible for any damages or problems caused by the alternatives or consumables (not the original products or approved products provided by the company).
- Without consent of the company. It is not authorized to make product modifications or changes.
- The operating system of this product only supports official system updates. If the user
  uses a thirdparty ROM system to update the device or modifies the system files by
  cracking, it may lead to system instability and may bring safety risks and threats.

# **Suggestions**

- Do not use it near water or in humid environment to avoid fluid to fall into the terminal;
- Do not use it in extreme cold or hot environment. For example: near an ignition source or a lighted cigarette;
- Do not drop, throw or bend the device;
- Do not use the device near medical facilities without permission;
- Try best to use it in a clean and dust-free environment, to prevent small items from dropping into the terminal.

## **Battery replacement**

- Explosion danger may arise if replacing with the wrong battery!
- The replaced battery shall be disposed of by maintenance personnel, and please do not throw it into fire
- Do not attempt to dissemble the device or replace the battery.
- Otherwise, the battery may be damaged. Please take the device to SUNMI or a SUNMI authorized service provider for services needed.
- Do not ingest battery, Chemical Burn Hazard [The remote control supplied with This product contains a coin or button cell battery. If the coin /or button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death.
- Keep new and used batteries away from children.
- If the battery compartment does not close securely, stop using the product and keep it away from children.
- If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

### App/Software

Use the POS terminal to accept payments from customers in supermarkets, shopping malls, department stores, convenience stores or restaurants, etc.

You can connect the terminal to a network and open the App Store to get relevant apps. How to check app details: select "Setting->App" and select the app name to check its details; How to uninstall apps: select "Setting->App- Manage App" to uninstall an app, or you can drag the app to the trash to uninstall it.

# **Usage Scenarios**

Self-ordering, self-checkout, KDS (Kitchen Display Systems), ESOP (Electronic Sell-Out Platforms), self-service, information inquires and various other scenarios.

| Technology   | Operation Frequency   | Power for CE |
|--------------|-----------------------|--------------|
| Bluetooth    | 2402 – 2480MHz(TX,RX) | 9.84dBm      |
| Bluetooth LE | 2402 – 2480MHz(TX,RX) | 9.02dBm      |

| 2.4G WiFi | 2412 – 2472MHz(TX,RX) | 19.57dBm                                      |
|-----------|-----------------------|---|
| 5G WiFi   | 5150 – 5250MHz(TX,RX) | 17.10dBm                                      |
| 5G WiFi   | 5250 – 5350MHz(TX,RX) | 16.83dBm                                      |
| 5G WiFi   | 5470 – 5725MHz(TX,RX) | 17.68dBm                                      |
| 5G WiFi   | 5725 – 5850MHz(TX,RX) | 11.30dBm                                      |
| NFC *     | 13.56MHz(TX,RX)       | F962A: 28.14dBµV/m@10m F9E2A: 35.76dBµV/m@10m |

## FCC compliance statement

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.

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.

Caution: The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

### **EU** regulatory conformance

Hereby, Shanghai Sunmi Technology Co., Ltd. declares that this device is in compliance with the essential requirements and other relevant provisions of Radio Equipment Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: <a href="https://developer.sunmi.com/docs/read/en-US/maaeghjk480">https://developer.sunmi.com/docs/read/en-US/maaeghjk480</a> UK PSTI SoC Website: <a href="https://developer.sunmi.com/docs/read/en-US/xcdaeghjk480">https://developer.sunmi.com/docs/read/en-US/xcdaeghjk480</a>

#### INFORMATION ABOUT THE SOFTWARE

The description of accessories and components, including software, which allow the radio equipment to operate as intended, can be obtained in the full text of the EU declaration of conformity at the following internet address:

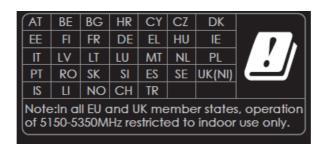
https://developer.sunmi.com/docs/read/en-US/maaeghjk480

#### **RESTRICTIONS OF USE**

This product may be used in the following European member states subject to the following restrictions. For products that operate in the frequency band 5.150 to 5.350 GHz, wireless access systems (WAS), including radio local area networks (RLANs), shall be restricted to indoor use.

EU Representative :SUNMI France SAS 186,avenue Thiers,69006 Lyon,France

This symbol means that it is forbidden to dispose the product of with normal household waste. At the end of the product life cycle, waste equipment should be taken to designated collection points, returned to the distributor when purchasing a new product, or contact your local authority representative for detailed information on WEEE recycling.



## **RF Exposure Statement (SAR)**

- This equipment complies with EU, FCC and IC RSS-102 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.

## **Energy Start ® certification**

- The device will be automatically switched in 10 mins display sleep(default),if there is no any operation. The time of auto screen off can be change in the setting menu.
- Auto screen off (default 10mins) has been selected for compliance with ENERGY STAR®, And are recommended by the ENERGY STAR® program for optimal energy savings.
- Manufacturer: Shanghai Sunmi Technology Co., Ltd.
- Address:Room 505,No.388,Song Hu Road,Yang Pu District,Shanghai,China

#### Scan to know more



# **Documents / Resources**



SUNMI F9 Series Smart Interactive Terminal [pdf] User Manual F9J2A, F962A, F9E2A, F9 Series Smart Interactive Terminal, F9 Series, Smart Interactive Terminal, Interactive Terminal, Terminal

#### References

- User Manual
- SUnmI
- ► F9 Series, F9 Series Smart Interactive Terminal, F962A, F9E2A, F9J2A, Interactive Terminal, Smart Interactive Terminal, SUnmI, Terminal

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