# **AVVIO 505**

GSM Digital Mobile Phone

User Guide

Thank you for choosing the AVVIO 505 GSM digital mobile phone. After reading this guide you will be able to fully master the use of your AVVIO 505 mobile phone and appreciate all its functions and ease of use.

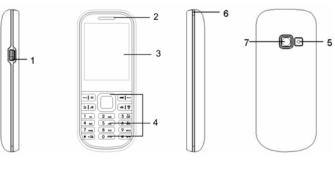
The AVVIO 505 mobile phone is designed for use on the GSM networks. Not only does the AVVIO 505 provide you with basic calling functions, but also with many practical functions such as a name card style phonebook, personalized 64 chord ring tones and pictures, clock, alarm, camera, phonic kinescope, MP3/MP4 player, Memory (T-Flash) card, sound recorder, calculator, automatic power on/power off, to improve the time you spend working and playing. Moreover, the AVVIO 505 uses a personalized man-machine interface and the perfect functional design will satisfy all your needs. The AVVIO 505 TV mobile phone is compatible with GSM technology and has been approved by certification authorities both domestically and abroad.

#### Technical information Phone

 $\begin{array}{c|c} Model & AVVIO 505 \\ Dimensions (w \times h \times t) & 43.4 \times 104. \ 3 \times 13. \ 5 mm \\ Weight \\ Lithium Battery \end{array}$ 

Model	AVVIO 505
Nominal voltage	3.7V
Nominal	4.2V+/-0.05V
Capacity rating	850mAh
Travel charger	
Model	AVVIO 505
Input	AC 220V~50Hz, 100mA
Output	5.0V, 500mA
USB data charge wire	
spec	USB 2.0 Slave
Earphone	
spec	stereo earphone

Appearance

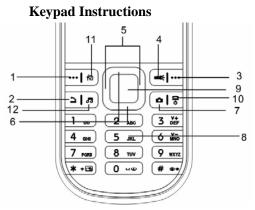


1. USB 3. Screen

5. Light

- 2. Receiver
- 4. Keypad
- 6. TV ant

## 7. Camera



- 1. **Left soft key:** to perform the function of the prompt displayed in lower left corner of the screen.
- 2. **Dial key**: to dial and pick up calls; on standby, to see the calls record list.
- 3. **Right soft key:** to perform the function of the prompt displayed in lower right corner of the screen.
- 4. Torch Light key: the key is to use light.
- 5. Left/right keys: for moving the cursor when editing text; on standby, press the left key to enter the "Write Messages" menu, press the right key to enter into the "Tone Setup" menu. At the camera preview mode, press the left/right keys to

circularly switch with **EV**; in the [File Manager] \[Memory Card] submenu, press the **left key** to return the upper menu, press the **right key** to open the file.

- 6. **Up/down keys:** scroll to view names, phone numbers, SMS, MMS etc, moves the cursor up and down when editing text; on standby, press the up key to enter the "Video Recorder" menu, press the down key to enter into the "Alarm" menu. At the camera preview mode, press the **up/down keys** to adjust **Zoom**.
- 7. Camera key:.taking pictures
- Number key: to import numbers; When playing music, use 6 to decrease volume, use 3 to increase volume.
- 9. **OK key:** to enter the menu or execute the function which hightlighted.
- 10. **Hang-up key**: to end a call or reject incoming calls; under most circumstances pressing this key will put the mobile phone into standby mode.
- 11. TV keys: to play TV.

5

12. Mp3 keys: to play music

#### Battery

The battery is initially charged with 50% of its total capacity, you can unpack and use it. Please recharge the battery to full after it's exhausted for the first 3 times, so as to make the best of your battery.

#### **Removal and Installation of the Battery**

When removing the battery follow the following steps:
①Push the battery cover towards bottom;

②Raise the battery bottom, break out the battery from the mobile-phone.

Warning: You must turn off your mobile phone before removing the battery. Under no circumstances should you remove the battery when the mobile phone is on as this may damage the SIM card and your mobile phone.



When installing the battery follow the following steps:
①According to arrowhead direction, push the battery

to inset mobile-phone. ②Cover with the battery cover. ③Push the battery cover towards top.

- The charger connector with the left side of the phone (with the arrow pointing upward).
- The charger connector with the electrical source.
- The battery capacity indicator in Icon Area will then flash periodically; when charging at power-off status, charging indicator on the screen means the phone is charging now. If you are using a phone in low battery, it may need certain time for charging indicator to appear on the screen after starting to charge.
- When the Capacity Indicator in Icon Area is full and doesn't flash any more, the charging process is complete. If your phone is charged in power off status, charging complete screen will also display. Charging process usually takes 1-2.5 hours. Battery, phone and charger normally turns hot during charging process.
- When charging process complete, disconnect connections between AC power outlet, your phone and the charger.

#### Attention:

- Be sure to charge in ventilated place with the
- 7

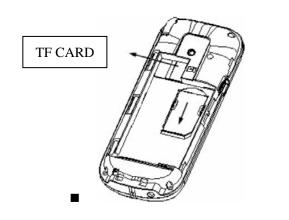
temperature ranging from  $-10^{\circ}$ C to  $+45^{\circ}$ C, and always use the charger provided by original manufacturer. Using unauthorized charger may cause danger, and also violates warranty coverage of the manufacturer.

Charge your battery in time when the phone automatically powers off or displays low battery warning. The phone will automatically decrease charging time when the battery is not exhausted before charging.

#### Insertion of the SIM Card

Metal interface of SIM card is very easy scrape.Before inserting into the phone you must carefully remove it.

- Turn off the phone; remove the battery and unplug other external power sources.
- Insert the SIM card into the SIM slot as shown in the following picture.
- When you need to remove the SIM card, please first turn off the phone, remove the battery, then remove the SIM card.



### **Insertion of the Memory Card**

- Turn off the phone; remove the battery and unplug other external power sources.
- Put the Memory Card into the Memory Card trough.

9

■ When you need to remove the Memory Card, please first turn off the phone, remove the battery, then remove the Memory Card.

- Note: FCC RF Exposure Information and Statement The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types Avvio 505 (FCC ID: WVB-AVVIO505) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the ear is 0.846W/kg and when properly worn on the body is 0.430W/kg. This device was tested for typical body-worn operations with the back of the handset kept 1.5cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5cm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.
- 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: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications 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.