

CILICO C7X Mobile Computer User Guide

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C7X Mobile Computer User Guide



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Accessories list:

- Mobile Computer
- Charger
- USB cable
- Quick start guide
- Qualification certificate
- 7200mAh battery
- Handstrap

CALICO Microelectronics Limited



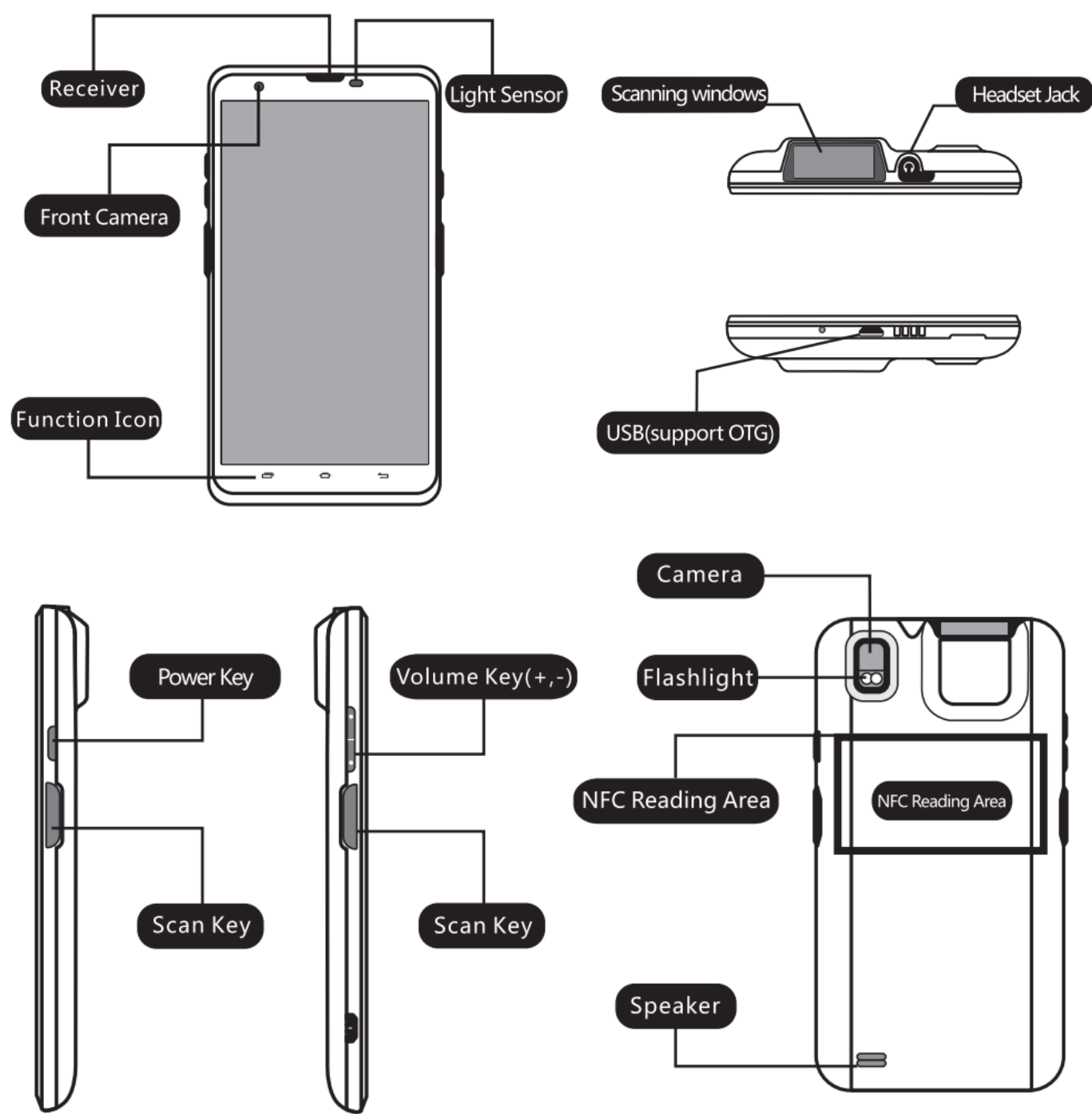
contact@cilico.com














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HQ Add: 4th Floor, Building A, HuixinIBC, Zhangba 1st Road, Hi-tech Zone, Van
China Shenzhen add: 2nd Floor, Building A, Runfeng Industrial Park, Baoan, Shenzhen, China

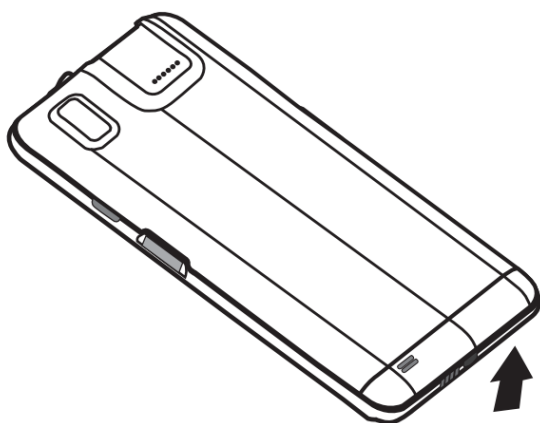
Overview for Mobile Computer



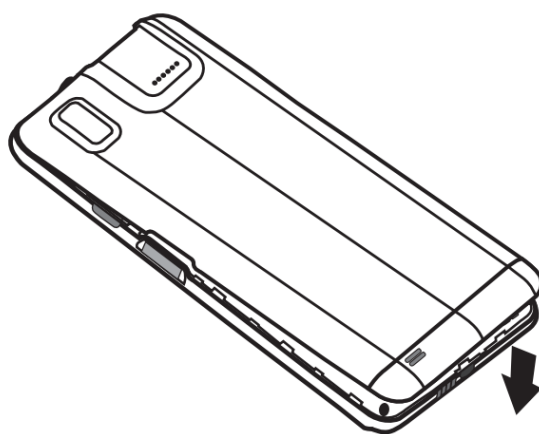
Indicator Description

 WLAN is ON	 Alarm is ON
 Bluetooth is ON	 Battery Capacity
 Bluetooth Device is connected	 Silent Mode
 GPS is positioning	 Playing Music
 Data Uploading	 Music Paused
 Data Downloading	

Open/Lock the Back Cover

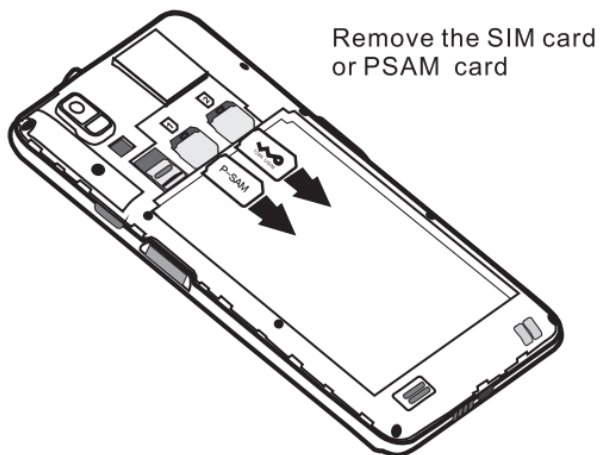


Lift the battery cover

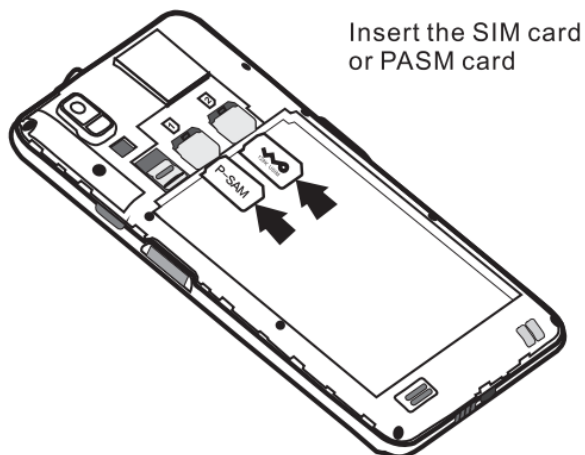


Align the snap joints and press from sides

Install the SIM/P-SAM Card

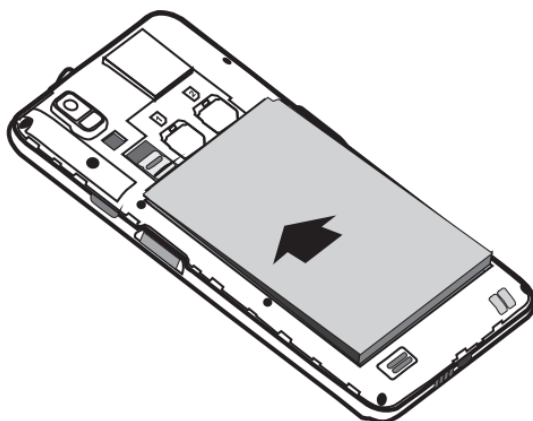


Remove the SIM card
or PSAM card

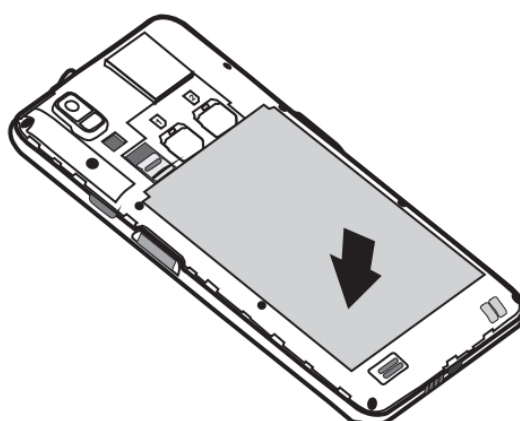


Insert the SIM card
or PSAM card

Install Battery

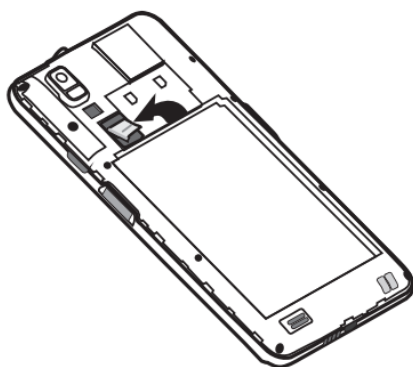


Matching the battery contacts

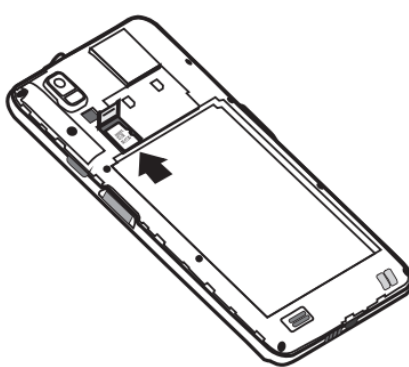


Press down the battery according

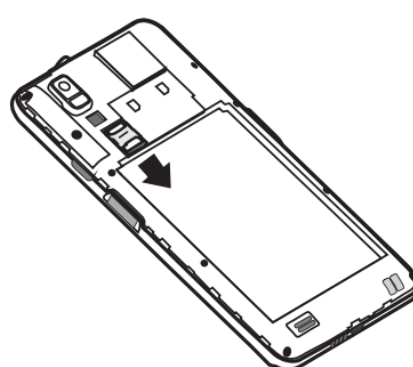
Insert/ Remove Micro SD Card



Lift the deck lid



Put the Micro SD card into the slot



Lock the deck

Barcode Scanning (optional function)

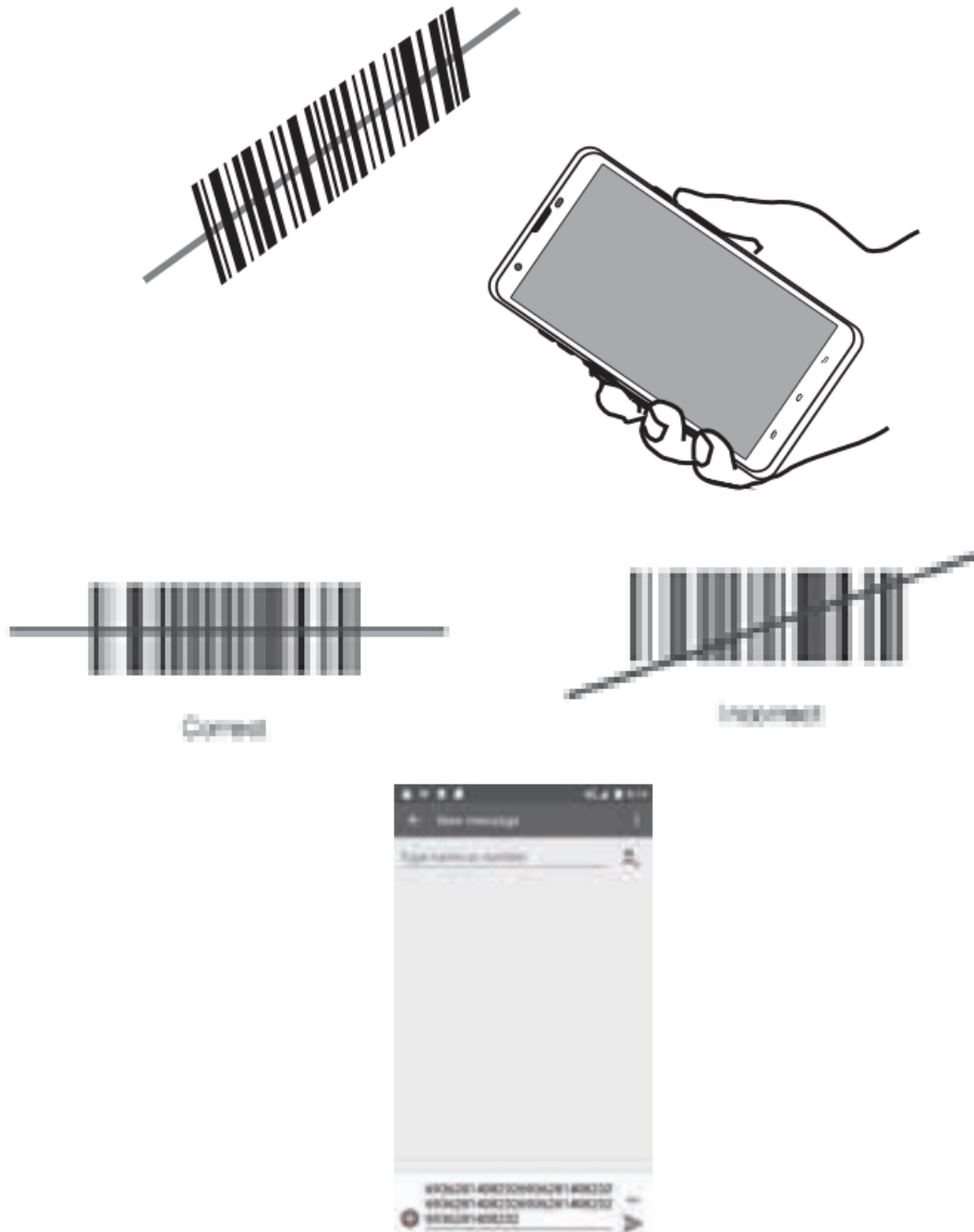
1D/2D barcode module can help you collect barcode information easily. Following is the operation steps.

> Enter "Menu" ➡ "Settings" turn ON Left Scan" or "Right Scan"

> Enter "Messaging Select" ➡ "New Message" the cursor moves to Type Text Message"

> 1dscanning beam (or 2d scanning area) will be emitted from the scanning window, adjust it at the center of the bar&ode.

> You will hear a short sound after reading successfully, and the barcode will be displayed in the receiving text box



Above is the virtual keyboard message scanning mode, if you need to develop via serial port mode, please contact relevant technical support.

NFC

The NFC reading area is marked on the back cover of the battery, the reading distance is 0-5cm.

> NFC function default on open.

> when it is off, operating steps as below:

Enter "Menu" → "Settings"

" → "Wireless & networks"

" → "More..." Turn ON NFC

>Steps for use → Open IoT toolbox

→ Click the NFC icon

→ Close the NFC card to the battery cover

→ NFC card content display



Warm Tips:

1. Pls, ensure fully charge the battery(100%) for first-time use.

2. Pls, charge in time if power is lower than 20%

Specific Absorption Rate (SAR) information:

This Mobile Computer meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluations of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health. FCC RF Exposure Information and Statement the SAR limit of the USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types: Mobile Computer has also been tested against this SAR limit. This device was tested for typical body-worn operations with the back of the Mobile Computer kept 0mm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain an 0mm separation distance between the user's body and the back of the Mobile Computer. 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.

FCC Statement

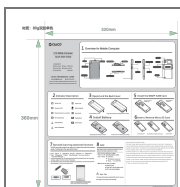
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate 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: Any changes or modifications to this device not explicitly approved by the manufacturer could void your authority to operate this equipment.

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.

Documents / Resources



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C7X, 2AMSF-C7X, 2AMSF-C7X, C7X Mobile Computer, Mobile Computer