



## CILICO CM550S

### Introduction

CILICO CM550S is an all-in-one Instant-Printing handheld computer with thermal printer, with 4G/LTE, 2.4GHz & 5GHz Wi-Fi, 8 MP camera, NFC, GPS, Bluetooth integrated and optional UHF RFID reader, 1D/2D barcode scanner and PSAM Encryption.

This barcode scanner with built-in high speed printer, it can be printed at anytime and anywhere. 58mm line thermal printer, low noise, energy saving, 20mm/second, printing thousands of orders (under full power), such as lable, receipt, ticket, barcode, sticker, website, catalogs, etc.

CM550S is based on Android 5.1. CILICO ETs transforms Android from a consumer OS to a true enterprise-class OS, providing enterprise class security and device management, as well as enterprise data capture capabilities. CILICO CM550S series all-in-one handheld computer with ETS solution (IoT OS and MDM) has successfully used in many data collection applications, especially ticketing, public transportation, retails, bank, warehouse inventory, track and trace solutions and so on.



### Specifications

#### **Instant-Printing, MORE EFFICIENT**

1D/2D barcode, while scanning while printing  
Thermal printing barcodes, receipts and stickers instantly  
Printing Speed—up to 40mm / sec  
Make inspection, ticketing and inventory more efficient  
Adhesive Lable Paper for Printer  
Special for CM550S

#### **Data Capturing Handheld Computer, ALL-IN-ONE**

RFID Reading and Writing; 1D/2D Barcode Scanning  
HD camera for high resolution photos, Instant Thermal Printing  
2.4GHz &5GHz Wi-Fi, 4G/LTE, GPS+BDS  
Optional Fingerprint Module, PSAM Encryption  
To help your employees work faster and smarter



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### Powerful RFID Reading and Writing

Near-field communications (NFC)  
HF RFID: 13.56MHz (ISO14443A), reading range up to 4cm  
UHF RFID: 900-925 MHz, EPC C1/G2, ISO18000-6B/ 6C, reading  
Optional UHF RFID

### Higher Performance

Quad-core CPU enables more robust application performance  
at better speeds and power efficiencies  
2GB RAM+16GB Flash Memory  
User-accessible microSD card up to 64 GB

### Higher Scanning

Fast 1D/2D Barcode Scanning (OPTIONAL) with dedicated SCAN button

### Fingerprint module certified by the FBI

Optionally integrated TCS1 silicon fingerprint sensor certified by the FBI  
More suitable for the government, banks, financial institutions and  
other places with high needs of security

### Wireless Connectivity

IEEE 802.11 a/b/g/n  
2.4GHz&5GHz Dual-Band Wi-Fi  
4G, GSM Quad Band, TDS B34/39, WCDMA B1/2/5/8, TDD B38/39/40, FDD B1/3/7/8/20

### Pocketable Design

Makes your workers more efficient and better serve your customers  
Dimensions (std. battery)220mm\*93mm\*39mm/8.66 in. L\*3.66 in. W\*1.54 in. D Weight With standard battery:  
13.62 oz./386g

### 5 Inch High Definition Screen

High Definition (1280 x 720) bright color LCD with backlight  
Premium display technology and the brightest screen in its class  
Easy to see in any lighting — even in bright sunlight  
Wet hands operating is available  
1280\*720

### The Best Battery Life

You need a device that can serve your employees all shift long  
4000 mAh battery lets you take it to extremes,  
which lasts longer than universal smartphones and enterprise-class devices

### Flexible Charging

Three-slot device and battery chargers reduce backroom space requirements  
And wired charger and cradle charger are available



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