

C idea CM513 Pro

C idea CM513 Pro 7-inch Smart Tablet User Manual

Model: CM513 Pro | Brand: C idea

1. INTRODUCTION

The C idea CM513 Pro is a versatile 7-inch smart tablet designed for various applications. It features a responsive IPS touchscreen, 5G-LTE/Wi-Fi connectivity, and a quad-core processor. This manual provides essential information for setting up, operating, and maintaining your tablet to ensure optimal performance and longevity.

2. PACKAGE CONTENTS

Please verify that all the following items are included in your package:

- 1 x C idea CM513 Pro Android Tablet
- 1 x Smart Silicone Protective Cover
- 1 x Charger (UK Plug)
- 1 x USB Cable
- 1 x Bluetooth Headset
- 1 x Charging Cable
- 1 x Touch Pen
- 6 x Colored Pens
- 1 x Random Cartoon Stickers
- 1 x Sand Board
- 1 x Wooden Saw Set
- 1 x Keychain
- 1 x 3D Glass
- 1 x User Manual

- 1 x Warranty Card

3. PRODUCT OVERVIEW

3.1 Device Layout



Figure 1: Front View. This image shows the front of the C idea CM513 Pro tablet, highlighting the 7-inch display and front camera. The screen displays various application icons.



Figure 2: Rear View. This image displays the back of the C idea CM513 Pro tablet, featuring the rear camera module and the C idea branding.



Figure 3: Multiple Views. This image provides a comprehensive look at the C idea CM513 Pro tablet from various angles, including the front, back, and sides, showcasing its slim design and port locations.



Figure 4: Included Accessories. This image shows the C idea CM513 Pro tablet alongside its comprehensive accessory kit, including a protective cover, charger, cables, pens, and other items.

3.2 Key Features

- **Display:** 7-inch IPS Capacitive Touchscreen with 1920x1080 pixels (FHD) resolution.
- **Processor:** Powerful Quad-Core MediaTek CPU for smooth performance.
- **Memory & Storage:** 4GB RAM and 128GB internal storage, expandable up to 32GB via MicroSD card.
- **Battery:** 3000 mAh battery capacity, providing up to 16 hours of usage.
- **Connectivity:** Supports 5G-LTE/4G cellular networks, Wi-Fi (802.11ax standard), and Bluetooth.
- **Cameras:** 8 Megapixel Front Camera and 5 Megapixel Rear Camera with flash.

- **Security:** Face Recognition biometric security feature.
- **Operating System:** Android 6.1.
- **Design:** Slim body with dimensions of 22 x 21 x 4.6 cm and an item weight of 703 grams.

4. INITIAL SETUP

4.1 Charging the Tablet

Before first use, fully charge your tablet. Connect the provided UK charger to a power outlet and the USB cable to the tablet's charging port. The battery indicator on the screen will show charging status. A full charge typically takes approximately 2-3 hours.

4.2 Powering On/Off

- **To Power On:** Press and hold the Power button (usually located on the side) until the screen lights up and the C idea logo appears.
- **To Power Off:** Press and hold the Power button until a power-off menu appears on the screen. Select "Power off" and confirm.
- **To Restart:** From the power-off menu, select "Restart."

4.3 First-Time Use

Upon powering on for the first time, you will be guided through an initial setup process. This includes selecting your language, connecting to a Wi-Fi network, setting up your Google account, and configuring basic device settings. Follow the on-screen prompts to complete the setup.

4.4 Inserting SIM Card and MicroSD Card

The tablet supports a single 5G SIM card for cellular connectivity and a MicroSD card for expandable storage (up to 32GB).

1. Locate the SIM/MicroSD card slot on the side of the tablet.
2. Use the provided SIM ejector tool (if applicable) or your fingernail to open the tray.
3. Carefully place the SIM card and/or MicroSD card into their respective slots on the tray, ensuring correct orientation.
4. Gently push the tray back into the tablet until it clicks into place.

5. BASIC OPERATION

5.1 Touchscreen Navigation

The tablet's primary interaction is through its capacitive touchscreen. Common gestures include:

- **Tap:** To select an item or open an app.
- **Touch & Hold:** To access contextual menus or move items.
- **Swipe:** To scroll through pages or lists.
- **Pinch:** To zoom in or out on images and web pages.

5.2 Connecting to Wi-Fi

1. Go to **Settings > Network & Internet > Wi-Fi**.
2. Toggle **Wi-Fi On**.

3. Select your desired Wi-Fi network from the list.
4. Enter the password if prompted and tap **Connect**.

5.3 Using Cellular Data (5G-LTE/4G)

If you have inserted a valid SIM card and have a data plan, you can use cellular data.

1. Go to **Settings > Network & Internet > Mobile network**.
2. Ensure **Mobile data** is toggled **On**.
3. You may need to configure APN settings if your network provider requires it.

5.4 Making Calls

The C idea CM513 Pro tablet supports phone call functionality. To make a call:

1. Open the **Phone** application.
2. Dial the number using the keypad or select a contact.
3. Tap the call button to initiate the call.

5.5 Using the Cameras

The tablet is equipped with an 8MP front camera and a 5MP rear camera with flash.

1. Open the **Camera** application.
2. Switch between front and rear cameras using the camera switch icon.
3. Tap the shutter button to take a photo or start/stop video recording.

5.6 Face Recognition Setup

To enhance security, you can set up face recognition:

1. Go to **Settings > Security & Location > Face Unlock**.
2. Follow the on-screen instructions to register your face. Ensure you are in a well-lit environment.
3. Once set up, you can unlock your tablet by looking at the front camera.

6. CARE AND MAINTENANCE

6.1 Cleaning the Device

To clean your tablet, use a soft, lint-free cloth. For stubborn marks, slightly dampen the cloth with water or a screen cleaner. Avoid using harsh chemicals, abrasive materials, or excessive moisture.

6.2 Battery Management

- Avoid extreme temperatures, as they can degrade battery life.
- Do not leave the tablet charging for extended periods after it's fully charged.
- For optimal battery health, try to keep the charge level between 20% and 80%.

6.3 Software Updates

Regularly check for and install software updates to ensure your tablet has the latest features, security patches, and performance improvements. Go to **Settings > System > System update**.

6.4 Storage Management

To maintain optimal performance, regularly manage your tablet's storage. Delete unnecessary files, uninstall unused apps, and move large media files to a MicroSD card or cloud storage. Go to **Settings > Storage** to view and manage your storage usage.

7. TROUBLESHOOTING COMMON ISSUES

7.1 Device Not Powering On

- Ensure the tablet is sufficiently charged. Connect it to the charger for at least 30 minutes.
- Press and hold the Power button for 10-15 seconds to perform a forced restart.
- If the issue persists, contact customer support.

7.2 Slow Performance

- Close unused applications running in the background.
- Clear cache data for frequently used apps (**Settings > Apps & notifications > select app > Storage & cache > Clear cache**).
- Free up storage space by deleting old files or uninstalling unused apps.
- Restart the tablet.

7.3 Wi-Fi Disconnection Issues

- Ensure you are within range of the Wi-Fi router.
- Restart your Wi-Fi router and the tablet.
- Forget the Wi-Fi network on your tablet and reconnect (**Settings > Network & Internet > Wi-Fi > tap network > Forget**).
- Check if other devices are experiencing similar Wi-Fi issues.

7.4 Rapid Battery Drain

- Reduce screen brightness.
- Disable Wi-Fi, Bluetooth, and GPS when not in use.
- Identify and close power-consuming apps running in the background (**Settings > Battery**).
- Limit background app refresh and notifications.

8. TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	C idea
Model Name	CM513 Pro
Screen Size	7 inches
Display Resolution	1920x1080 pixels (FHD)
Native Resolution	800x800 pixels
Operating System	Android 6.1
Processor	MediaTek Quad-Core

Feature	Specification
Installed RAM	4 GB
Internal Storage	128 GB
Expandable Memory	Up to 32 GB (MicroSD)
Battery Capacity	3000 mAh
Battery Life	Up to 16 hours
Battery Cell Composition	Lithium Polymer
Front Camera Resolution	8 Megapixels
Rear Camera Resolution	5 Megapixels
Flashlight	Yes
SIM Card Type	5G Single SIM
Cellular Technology	5G-LTE / 4G
Wi-Fi Standard	802.11ax
Bluetooth	Yes
Human Interface Input	Touchscreen
Biometric Security	Face Recognition
Hardware Interface	USB
Total USB Ports	1
Dimensions (L x W x H)	22 x 21 x 4.6 cm
Item Weight	703 grams
Color	Black
UPC	757837472806

9. WARRANTY AND CUSTOMER SUPPORT

9.1 Warranty Information

The C idea CM513 Pro tablet comes with a **6-month warranty**. This warranty service is limited to products purchased directly from authorized retailers. Please retain your proof of purchase for warranty claims.

9.2 Contacting Support

For technical assistance, warranty claims, or any other inquiries, please refer to the contact information provided on your warranty card or visit the official C idea website for support resources.

