

Bmax I10 Pro

Bmax I10 Pro Tablet User Manual

Model: I10 Pro

1. INTRODUCTION

Welcome to the Bmax I10 Pro Tablet user manual. This guide provides essential information for setting up, operating, maintaining, and troubleshooting your new tablet. Please read this manual thoroughly to ensure proper use and to maximize your device's performance.

The Bmax I10 Pro is a 10.1-inch tablet featuring a UNISOC Tiger T310 SoC, 4GB RAM, 64GB ROM (expandable via microSD), and runs on Android 11. It supports 4G LTE, dual-band Wi-Fi, and Bluetooth 5.0, making it suitable for various tasks from work to entertainment.



The banner features the BMAX logo at the top left. Below it, the text reads "MaxPad I10 Pro" in large white font, followed by "4G Network Standards, Ultralight Entertainment Tablet" in a smaller white font. To the right, a silver tablet is shown in a landscape orientation, displaying a lock screen with the time "18:16" and the date "Monday, January 04". Below the text, there are four icons with corresponding specifications: "In-Cell Display" (with a screen icon), "Over 150,000 Score on AnTuTu BenchMark" (with a medal icon), "A75 + A55 Big Cores" (with a chip icon), and "8.9mm thin 400g ultralight" (with a hand holding a thin tablet icon).

This banner image introduces the Bmax MaxPad I10 Pro, an ultralight entertainment tablet supporting 4G network standards. It highlights features like an In-Cell Display, a high AnTuTu benchmark score, A75 and A55 CPU cores, and its slim 8.9mm, 400g design.

2. INITIAL SETUP

2.1 Package Contents

Ensure all items are present in the package:

- Bmax I10 Pro Tablet
- USB Type-C Cable
- Power Adapter
- User Manual (this document)

2.2 Device Layout



This diagram provides a clear overview of the Bmax I10 Pro Tablet's external components, labeling the front camera, rear camera, 3.5mm audio jack, power key, reset hole, volume keys, Micro SD card reader, Type-C port, microphone, and speakers for easy identification.

2.3 Charging the Tablet

Before first use, fully charge the tablet. Connect the USB Type-C cable to the tablet's Type-C port and the other end to the power adapter. Plug the adapter into a wall outlet. The battery indicator on the screen will show charging status.

2.4 Powering On/Off

- **To Power On:** Press and hold the Power key until the Bmax logo appears.
- **To Power Off:** Press and hold the Power key until the power options appear. Select "Power off" and confirm.
- **To Restart:** Press and hold the Power key until the power options appear. Select "Restart" and confirm.

2.5 Initial Configuration

Upon first power-on, follow the on-screen prompts to set up your tablet:

1. Select your preferred language.
2. Connect to a Wi-Fi network.
3. Sign in with your Google account or create a new one.
4. Set up screen lock (PIN, pattern, password, or face unlock).
5. Review and accept terms and conditions.

2.6 Inserting SIM and MicroSD Cards

The tablet supports dual 4G SIM cards and a MicroSD card for expandable storage.

1. Locate the SIM/MicroSD card tray on the side of the tablet.
2. Use the provided SIM ejector tool to open the tray.
3. Carefully place the SIM card(s) and/or MicroSD card into the designated slots. Ensure correct orientation.
4. Gently push the tray back into the tablet until it clicks into place.

A range of satisfying network experiences are all within your grasp

Two 4G SIM cards Internet VoLTE high-definition voice call

Multiple Network Standards
Network
GSM: B2/B3/B5/B8;
WCDMA: B1/B5/B8;
FDD-TLE: B1/B3/B5/B7/B8/B20/B34;
TD-TLE: B34/B38/B39/B40/B41

SIM + Micro SD Card
SIM 1 + SIM 2 & Dual Standby
VoLTE High-definition Voice Call

This image demonstrates the Bmax I10 Pro Tablet's communication capabilities, showing a video call in progress. It details support for multiple 4G network standards (GSM, WCDMA, FDD-TLE, TD-TLE), dual SIM card slots (SIM 1 + SIM 2 & Dual Standby), a Micro SD card slot, and VoLTE high-definition voice calls.

3. OPERATING INSTRUCTIONS

3.1 Basic Navigation

The Bmax I10 Pro uses a touch-sensitive screen for navigation:

- **Tap:** Touch the screen once to select an item or open an app.
- **Tap & Hold:** Touch and hold an item to access contextual menus or move icons.
- **Swipe:** Drag your finger across the screen to scroll through pages or lists.

- **Pinch:** Use two fingers to zoom in or out on images and web pages.

Fast and Responsive Performance



4GB Memory+
64GB Storage



Android 11



10.1-inch IPS FHD
Touchscreen,
1920x1200



UNISOC Tiger T310
64-bit SoC, A75 + A55



Dual Camera, 2MP
Front + 5MP Rear



2.4GHz/5GHz Dual Band
Wi-Fi, Bluetooth 5.0



AI Speed-up
Smart Experience



5 Navigation
Satellite Systems,
Quick Positioning



This image displays the Bmax I10 Pro tablet from both the front and rear. The front shows the Android home screen with the current time, while the rear highlights the camera module and sleek design.

3.2 Wi-Fi and Bluetooth Connectivity

To connect to Wi-Fi or Bluetooth devices:

1. Go to **Settings > Network & internet** for Wi-Fi, or **Connected devices** for Bluetooth.
2. Toggle Wi-Fi or Bluetooth **On**.
3. For Wi-Fi, select your desired network and enter the password if prompted.
4. For Bluetooth, select a device from the list to pair.

3.3 Using 4G LTE and VoLTE

If you have inserted a 4G SIM card, your tablet can connect to mobile data networks and make calls via VoLTE (Voice over LTE).

- Ensure mobile data is enabled in **Settings > Network & internet > Mobile network**.
- VoLTE will automatically activate if supported by your carrier and SIM card.
- Use the pre-installed Phone app to make and receive calls.

3.4 Camera Operation

The tablet features a 2MP front camera and a 5MP rear camera.

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

Dual Camera



The image shows the Bmax I10 Pro Tablet with a vibrant image of a snowboarder on its screen, emphasizing its dual camera system: a 5-megapixel rear camera and a 2-megapixel front camera.

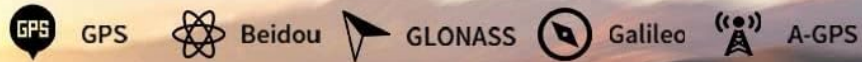
3.5 GPS Functionality

The Bmax I10 Pro supports multiple navigation satellite systems (GPS, Beidou, GLONASS, Galileo, A-GPS) for accurate positioning.

- Ensure Location services are enabled in **Settings > Location**.
- Use pre-installed or downloaded navigation apps for directions and location-based services.

GPS

Satellite navigation faster and more accurate.



The image shows the Bmax I10 Pro Tablet securely mounted in a car, displaying a navigation map. This illustrates the tablet's advanced GPS features, including support for GPS, Beidou, GLONASS, Galileo, and A-GPS for accurate positioning.

3.6 Face Recognition Unlock

To set up face recognition for unlocking your tablet:

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

4. MAINTENANCE

4.1 Cleaning the Tablet

To keep your tablet clean:

- Use a soft, lint-free cloth to wipe the screen and body.
- For stubborn smudges, slightly dampen the cloth with water or a screen cleaner designed for electronics.
- Avoid using harsh chemicals, abrasive materials, or excessive moisture.

4.2 Battery Care

The Bmax I10 Pro has a 6600mAh battery. To prolong its lifespan:

- Avoid extreme temperatures.
- Do not let the battery completely drain frequently.
- Unplug the charger once the tablet is fully charged.

6600mAh Long Lasting Battery Life

Playing games and watching movies can be used for 4 to 6 hours

6600mAh

100%

6600 mAh Li-polymer Micro Port Support Fast Charge

This graphic highlights the Bmax I10 Pro Tablet's 6600mAh Li-polymer battery, indicating support for fast charging and suggesting 4 to 6 hours of usage for gaming and movie watching.

4.3 Software Updates

Regularly check for and install software updates to ensure optimal performance, security, and access to new features.

- Go to **Settings** > **System** > **System update**.

- Follow the on-screen instructions to download and install any available updates.

4.4 Storage Management

To manage the 64GB internal storage and any MicroSD card storage:

- Go to **Settings > Storage** to view storage usage.
- Delete unnecessary files, apps, or move them to the MicroSD card to free up space.

5. TROUBLESHOOTING

If you encounter issues with your Bmax I10 Pro Tablet, refer to the following common solutions:

Problem	Solution
Tablet does not power on	Ensure the tablet is charged. Connect to the charger for at least 30 minutes. If still unresponsive, press and hold the Power key for 10-15 seconds to force a restart.
Wi-Fi / Bluetooth connectivity issues	Toggle Wi-Fi/Bluetooth off and on. Restart the tablet. Forget the network/device and reconnect. Ensure you are within range of the network/device.
Slow performance / Apps crashing	Close unused apps. Clear app caches (Settings > Apps > [App Name] > Storage > Clear cache). Free up storage space. Restart the tablet.
Screen unresponsive	Restart the tablet by holding the Power key. If unresponsive, use the reset hole (refer to Device Layout) with a thin pin.
Cannot make/receive calls (4G LTE)	Ensure SIM card is correctly inserted and activated. Check mobile network settings. Verify VoLTE is enabled and supported by your carrier.


5.1 Factory Reset

If problems persist, you may consider a factory reset. **Warning: This will erase all data on your tablet. Back up important data before proceeding.**


1. Go to **Settings > System > Reset options**.
2. Select **Erase all data (factory reset)**.
3. Confirm your decision and enter your PIN/password if prompted.

6. SPECIFICATIONS


Detailed technical specifications for the Bmax I10 Pro Tablet:



In-Cell Display




Over **150,000** Score on AnTuTu BenchMark



A75 + A55 Big Cores




8.9mm thin
400g ultralight





FHD Display
10.1 inch large screen

4GB RAM



64GB ROM





Dual Speaker
Left and right dual stereo speaker

Be fearless and carry on to the end

- World's first 4G mobile platform based on DynamIQ architecture, UNISOC Tiger T310
- Imagination PowerVR GE8300 GPU




A75@2.0GHz + A55@1.8GHz

Enhanced AI
Flagship DynamIQ Architecture Design
TSMC 12nm Process

5 Mode GPS

GPS+BDS+GLONASS+GALILEO+A-GPS




2.4&5GHz

Dual-Band Wi-Fi




Face recognition Unlock

Front 2MP and rear 5MP cameras



Android 11



6600mAh Battery

Last 7 hours life (Max)



USB Type-C Port

Multi-interface

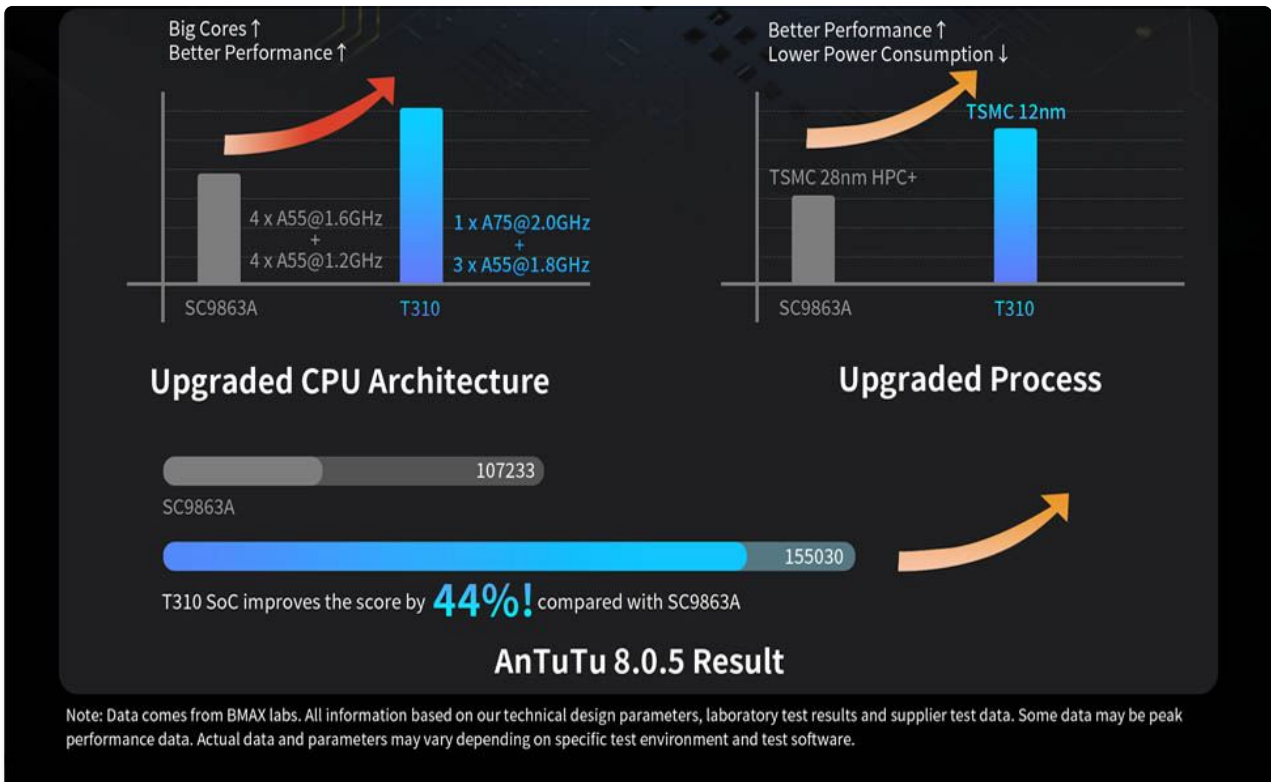


This image presents a detailed overview of the Bmax I10 Pro Tablet's key features, such as its 10.1-inch FHD display, 4GB RAM, 64GB ROM, dual speakers, UNISOC Tiger T310 processor, dual-band Wi-Fi, 5-mode GPS, 6600mAh battery, USB Type-C port, Android 11 operating system, and face recognition capability.

Feature	Detail
Model	Bmax I10 Pro
Operating System	Android 11
Processor	UNISOC Tiger T310 SoC (ARM Cortex A75@2.0GHz + A55@1.8GHz)
GPU	Imagination PowerVR GE8300
RAM	4 GB
Internal Storage	64 GB
Expandable Storage	MicroSD card slot (up to 2TB)
Screen Size	10.1 Inches

Feature	Detail
Display Resolution	1920 x 1200 pixels (IPS Display Panel, 16:10 Aspect Ratio, 10-point Touch Control)
Rear Camera	5 MP
Front Camera	2 MP
Battery	6600 mAh Li-polymer
Connectivity	2.4GHz + 5GHz Wi-Fi, Bluetooth 5.0, 4G LTE (Dual SIM), GPS (GPS, Beidou, GLONASS, Galileo, A-GPS)
Ports	USB Type-C, 3.5mm Audio Jack
Dimensions	8.9mm thin
Weight	400g

This image provides a close-up of the UNISOC Tiger T310 processor, emphasizing its DynamIQ architecture, which includes A75 cores clocked at 2.0GHz and A55 cores at 1.8GHz, manufactured using a 12nm process. It also mentions the Imagination PowerVR GE8300 GPU.



This image presents two comparison charts. The first shows the upgraded CPU architecture of the T310 compared to SC9863A, indicating better performance. The second chart illustrates the upgraded manufacturing process (TSMC 12nm vs 28nm HPC+), leading to lower power consumption. An AnTuTu 8.0.5 benchmark result shows the T310 SoC improving the score by 44% over SC9863A.

You can see the details

The display offers clearer and vivid image quality. The touch screen supports 10-point touch control, and the operation is more sensitive.



IPS Display Panel



1920 x 1200 Resolution



Aspect Ratio of 16:10



10-point Touch Control



The image features the Bmax I10 Pro Tablet displaying a vivid image of the aurora borealis, illustrating its high-quality display. Key display specifications highlighted are the IPS Display Panel, 1920 x 1200 resolution, 16:10 aspect ratio, and responsive 10-point touch control.

7. WARRANTY AND SUPPORT

7.1 Product Warranty

Your Bmax I10 Pro Tablet is covered by a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging or visit the official Bmax website for detailed warranty terms and conditions.

7.2 Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact Bmax customer support through their official website or the contact information provided in your product documentation.