

JUEDUR R500

JUEDUR R500 Android 14 Tablet User Manual

Model: R500



1. INTRODUCTION

This manual provides detailed instructions for the JUEDUR R500 Android 14 Tablet. Please read this manual thoroughly before using your device to ensure proper operation and to maximize its lifespan. Keep this manual for future reference.

2. WHAT'S IN THE BOX

Upon opening the package, verify that all items listed below are present:

- 10.1 inch Tablet
- Premium EVA protective Case
- Charging Adapter with Type C Cable
- 3-layer Screen Protector
- User Manual (this document)



Image: The JUEDUR R500 Tablet and its included accessories: the tablet itself, a protective EVA case, a charging adapter, a USB Type-C cable, and a screen protector.

3. PRODUCT OVERVIEW

The JUEDUR R500 Tablet features a 10.1-inch HD IPS display and runs on Android 14. It is powered by an Octa-Core T606 processor and includes 22GB RAM (6GB physical + 16GB virtual) and 128GB internal storage, expandable up to 1TB with a TF card. The device supports 5G+2.4G Wi-Fi, Bluetooth 5.0, and GPS. It is equipped with an 8000mAh battery and comes with a drop-proof EVA case.



Image: An infographic detailing the main features of the JUEDUR R500 Tablet, including its display size, operating system, processor, memory, storage, connectivity, camera specifications, battery capacity, and screen resolution.

4. SETUP

4.1. Initial Charging

Before first use, fully charge the tablet using the provided USB Type-C cable and charging adapter. Connect the Type-C cable to the tablet's charging port and the adapter to a power outlet. The charging indicator will show the charging status.

Latest OS Android 14

Android 14 improves the user experience with faster responsiveness, enhances the protection of user privacy, and provides more convenient security measures, creating a personalized experience for you.



More security



User-friendly



Parental control



Higher efficiency



Longer Battery Life

Equipped with an 8000mAh large-capacity battery, this tablet allows you to enjoy movies, TV shows, and music for extended periods without worrying about running out of power.



8000mAh
Large battery



Type-C
Convenient charging

Image: The tablet displaying the Android 14 logo and an illustration of its 8000mAh battery being charged via a Type-C connection.

4.2. Powering On/Off

- **To Power On:** Press and hold the Power button until the JUEDUR logo appears on the screen.
- **To Power Off:** Press and hold the Power button, then select "Power off" from the options that appear.

4.3. Wi-Fi Connection

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**.

The tablet supports both 2.4G and 5G Wi-Fi bands for stable and fast connections.

4.4. Inserting a MicroSD Card

The tablet supports storage expansion up to 1TB using a MicroSD (TF) card (not included). Locate the MicroSD card slot on the side of the tablet, gently insert the card with the gold contacts facing down until it clicks into place.

5. OPERATING INSTRUCTIONS

5.1. Android 14 Operating System

The tablet runs on Android 14, offering enhanced performance, efficiency, privacy controls, and security features. It provides a user-friendly interface and supports various customization options.

5.2. Display and Media Playback

The 10-inch HD IPS display with 1280x800 resolution provides clear and vibrant visuals. The tablet supports Widevine L1, enabling smooth streaming of copyrighted content in FHD and UHD from platforms like Prime Video and Hulu.

Support Widevine L1





This tablet is equipped with Widevine L1 support, enabling you to stream copyrighted content seamlessly, like Full HD and Ultra HD videos on Netflix, Prime Video, Hulu, and many other platforms.



10.1 inch
Widevine L1



IPS FHD Touchscreen
GMS Certification Level



1280*800
All Direction



High Resolution
Viewing Angle

High-speed connection

Supporting 5G+2.4G WiFi and Bluetooth 5.0, you don't have to worry about not being able to connect to Wi-Fi. It's better suited for a wider range of scenarios, and the strong reception signal ensures you stay well connected at all times.



Dual-band
2.4G+5G Wi-Fi



3.5mm Jack
Enjoy Music



Bluetooth 5.0
Wireless Connection



Image: A visual representation of the tablet's Widevine L1 certification, allowing high-definition streaming on popular platforms, alongside its display specifications and GMS certification.

5.3. Performance and Storage

Equipped with a 2.0 GHz Octa-Core T606 processor and 22GB (6GB physical + 16GB virtual) RAM, the tablet ensures smooth multitasking and efficient operation. The 128GB internal storage, expandable up to 1TB, provides

ample space for applications, media, and documents.

MAX Powerful Performance

The powerful 2.0 GHz octa-core T606 processor provides fast application startup and a smooth software running experience, and ensures that you can effortlessly handle the demands of your daily work and entertainment.



Octa-core T606
High performance



2*A75+6*A55
Multi-core processor



Up to 2.0 Ghz
More efficient

Enjoy Large Storage

With 22(6+16)GB RAM + 128GB ROM + 1TB expansion, this tablet offers a smooth and fast operating experience. The ample storage allows you to easily store games, movies, photos, files, and everything else you need.



22GB RAM
6GB physical+
16GB virtual



128GB ROM
Memory storage



1TB Expand
More space, more fun

Image: An illustration highlighting the tablet's powerful Octa-core T606 processor, substantial RAM, internal storage, and expandable memory options.

5.4. Parental Control

Parents can manage tablet usage through Google Family Link. This allows for setting app access rights, usage time limits, and location tracking to ensure a safe digital environment for children.

5.5. Connectivity

- **Wi-Fi:** Supports 5G+2.4G Wi-Fi for stable internet access.
- **Bluetooth 5.0:** For connecting wireless accessories such as headphones or keyboards.
- **GPS:** Integrated GPS for navigation and location-based services.
- **3.5mm Audio Jack:** For connecting wired headphones or external speakers.

6. MAINTENANCE

6.1. Battery Care

The 8000mAh battery provides extended usage. To prolong battery life:

- Avoid extreme temperatures.
- Do not let the battery fully discharge frequently.
- Use the provided charger and cable.

6.2. Cleaning the Device

Use a soft, lint-free cloth to clean the screen and body of the tablet. Avoid using harsh chemicals or abrasive materials.

6.3. Software Updates

Regularly check for and install system updates to ensure optimal performance, security, and access to the latest features. Go to **Settings > System > System update**.

6.4. Protective Case

The included 360° rotatable folding Shock-proof EVA case provides protection against drops and impacts. Ensure the tablet is properly seated within the case for maximum protection.

Multifunctional Drop-Proof EVA Case



360° swive



Anti-fall



180° flip



Soft and durable



Safe EVA material



All-round protection

Image: An illustration detailing the protective features of the EVA case, such as its swivel and flip capabilities, material composition, and comprehensive device protection.

7. TROUBLESHOOTING

Issue	Possible Cause	Solution
Tablet does not power on	Low battery; System crash	Charge the tablet for at least 30 minutes. Press and hold the Power button for 10-15 seconds to force restart.
Cannot connect to Wi-Fi	Incorrect password; Router issue; Wi-Fi disabled	Verify Wi-Fi password. Restart your router. Ensure Wi-Fi is enabled in Settings.
Tablet is slow or unresponsive	Too many apps running; Low storage; Software glitch	Close unnecessary apps. Clear cache. Free up storage. Restart the tablet.

Issue	Possible Cause	Solution
Battery not charging	Faulty cable/adapter; Dirty charging port; Software issue	Ensure cable and adapter are securely connected. Try a different compatible charger. Clean the charging port gently. Restart the tablet. If issues persist, contact support.

8. SPECIFICATIONS

Feature	Detail
Brand	JUEDUR
Model Name	R500
Operating System	Android 14
Processor	Octa-Core T606, 2.0 GHz
RAM	22GB (6GB physical + 16GB virtual)
Internal Storage	128GB
Expandable Storage	Up to 1TB (MicroSD/TF card not included)
Screen Size	10.1 Inches
Screen Resolution	1280 x 800 Pixels (HD IPS)
Battery Capacity	8000mAh
Average Battery Life	8 Hours (usage dependent)
Wireless Connectivity	5G+2.4G Wi-Fi (802.11a, 802.11ax), Bluetooth 5.0
GPS	Integrated
Dimensions (LxWxH)	10.5 x 6.8 x 0.9 inches
Item Weight	1.54 pounds
Color	Black
Special Features	Widevine L1 Support, Drop-proof EVA Case, Parental Control

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or contact the seller directly. Keep your proof of purchase for warranty claims.

For further assistance, you may also visit the official JUEDUR website or contact their customer service department.



