Aobante K50

Aobante K50 10-Inch Android 15 Tablet User Manual

Model: K50 | Brand: Aobante

1. Introduction

This manual provides essential information for the safe and efficient use of your Aobante K50 10-inch Android 15 Tablet. Please read it thoroughly before operating your device.

Package Contents

- Aobante K50 10-Inch Android 15 Tablet
- Power Adapter (5V/2A)
- USB Type-C Cable
- Protective Case (may vary by package)
- Quick Start Guide



Image: Aobante K50 Tablet with included accessories.

2. Initial Setup

2.1 Charging the Tablet

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



Image: Illustration of the tablet charging process, highlighting the Type-C port and 5V/2A charging.

2.2 Powering On/Off

- **To Power On:** Press and hold the power button located on the side of the tablet until the Aobante logo appears.
- **To Power Off:** Press and hold the power button until the power options menu appears. Select 'Power Off'.
- **To Restart:** Press and hold the power button until the power options menu appears. Select 'Restart'.

2.3 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. Review and accept the terms and conditions.
5. Set up screen lock (PIN, pattern, password, or facial recognition).

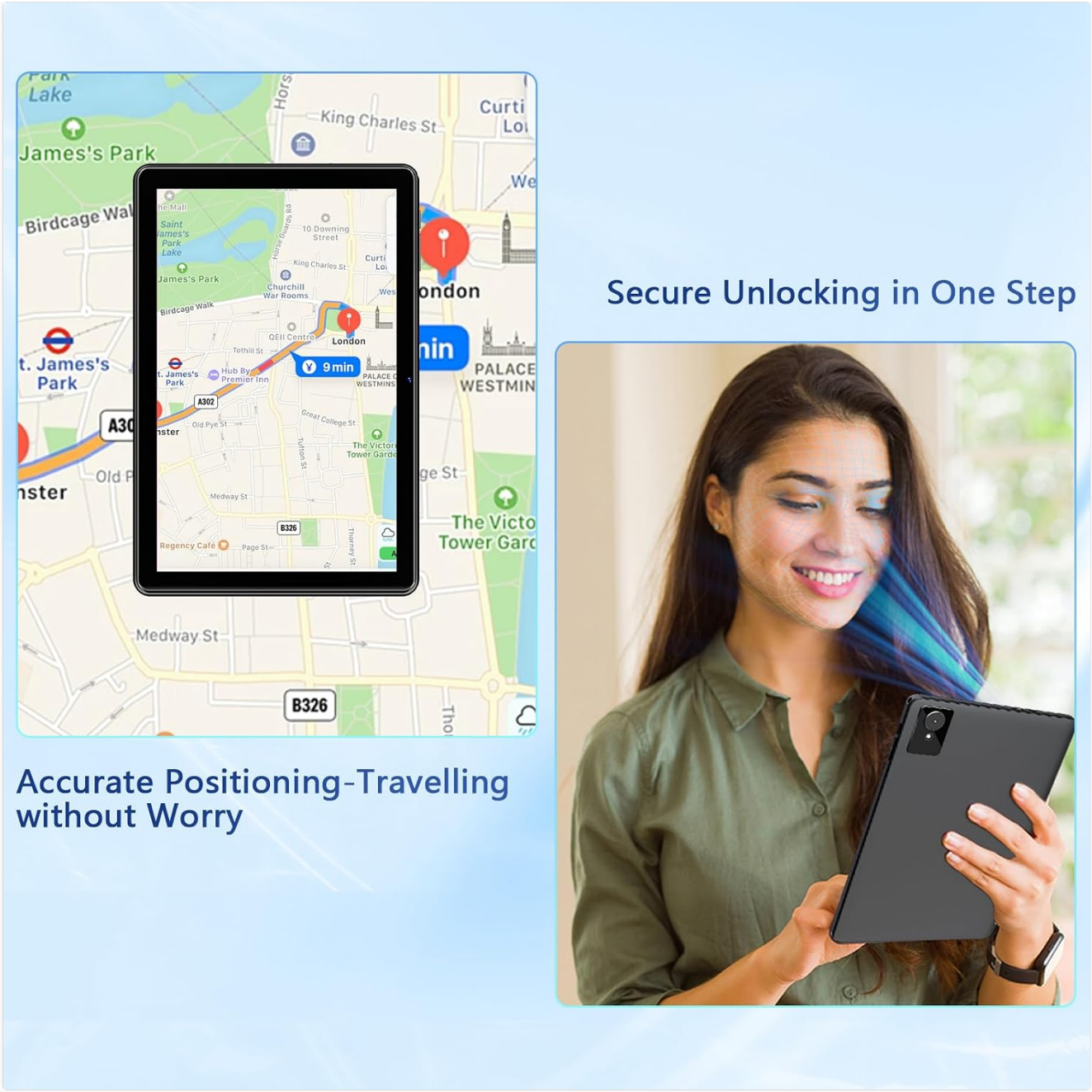


Image: Tablet showing GPS navigation and facial recognition for secure unlocking.

3. Operating Your Tablet

3.1 Display and Navigation

The Aobante K50 features a 10.1-inch HD IPS display with a resolution of 1280x800 pixels. Navigate the interface using touch gestures:

- **Tap:** Select an item.
- **Swipe:** Scroll through pages or lists.
- **Pinch-to-zoom:** Enlarge or reduce content.

HD Vision-Immersive Experience

10.1 Inch display with 1280*800 resolution, fine picture quality and clearer vision.



10.1 inch Screen Size

1280-800 Display HD

IPS Technologies

16:10 Aspect Ration

Image: The tablet's 10.1-inch HD IPS display.

Stable connection-Efficient Transmission

WiFi 2.4G/5G

Wireless cast screen

Bluetooth 5.0



Image: High-definition display for visual content.

3.2 Connectivity (Wi-Fi & Bluetooth)

Your tablet supports Wi-Fi 6 (802.11ax) for fast and stable internet connections on both 2.4GHz and 5GHz bands. Bluetooth 5.4 allows connection to wireless accessories.

- **Wi-Fi:** Go to Settings > Network & internet > Wi-Fi. Turn Wi-Fi on and select your desired network.
- **Bluetooth:** Go to Settings > Connected devices > Connection preferences > Bluetooth. Turn Bluetooth on and pair with devices.



Image: Stable connection features including Wi-Fi and Bluetooth.

3.3 Storage Management

The tablet comes with 18GB RAM (6GB physical + 12GB virtual) and 128GB internal storage. You can expand storage up to 1TB using a TF (microSD) card (not included).

- **To insert a TF card:** Locate the card slot on the side of the tablet and gently insert the card until it clicks into place.
- **To manage storage:** Go to Settings > Storage.



Image: Tablet showcasing storage capabilities for various applications.



Image: Detailed view of memory and storage specifications.

3.4 Cameras

The tablet is equipped with a 5MP front camera and an 8MP rear camera for photos and video calls.

- **To open the camera:** Tap the Camera icon on the home screen or app drawer.
- **Switch cameras:** Use the camera switch icon within the camera app.



Image: Dual camera setup and sample images.



Image: Illustration of camera usage for capturing moments.

3.5 Google Play Store

The tablet comes with the Google Play Store pre-installed, allowing you to download a wide variety of applications, games, movies, and books.

- Ensure you are connected to Wi-Fi.
- Tap the Play Store icon.
- Search for and install desired applications.

3.6 Widevine L1 Support

The tablet supports Widevine L1, enabling high-definition streaming content from compatible services.

3.7 GPS Functionality

The integrated GPS positioning system provides accurate location services for navigation and location-based applications.



Image: Tablet demonstrating GPS navigation in a vehicle.

3.8 Split Screen Function

Android 15 allows for split-screen multitasking, enabling you to use two applications simultaneously.

- Open the first app.
- Swipe up from the bottom of the screen and hold to access recent apps.
- Tap the app icon at the top of the first app's card and select 'Split top'.
- Choose the second app from the recent apps list or app drawer.



Image: Tablet demonstrating split-screen functionality.

4. Maintenance

4.1 Cleaning Your Tablet

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

4.2 Software Updates

Your tablet runs on Android 15, which includes optimizations for background management and continuous update support. Regularly check for and install system updates to ensure optimal performance and security.

- Go to Settings > System > System update.
- Follow the on-screen instructions to download and install any available updates.



Image: Android 15 OS features, including update support.

4.3 Battery Care

To prolong battery life:

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

5. Troubleshooting

If you encounter issues with your Aobante K50 tablet, try the following steps:

5.1 Common Issues and Solutions

- **Tablet not turning on:** Ensure the battery is charged. Connect the charger and wait a few minutes before attempting to power on.
- **Tablet frozen or unresponsive:** Press and hold the power button for approximately 10-15 seconds to force a restart.
- **Wi-Fi connection issues:** Check if Wi-Fi is enabled in settings. Restart your router and the tablet. Forget the network and reconnect.
- **Apps crashing:** Clear the cache for the problematic app (Settings > Apps > [App Name] > Storage & cache > Clear cache). If the issue persists, reinstall the app.
- **Slow performance:** Close unnecessary background apps. Clear cache and temporary files. Consider a factory reset as a last resort (back up your data first).

5.2 Factory Reset (Data Loss Warning)

A factory reset will erase all data from your tablet and restore it to its original factory settings. Back up all important data before proceeding.

- Go to Settings > System > Reset options > Erase all data (factory reset).
- Confirm your decision.

6. Specifications

Below are the technical specifications for the Aobante K50 Tablet:

Feature	Specification
Brand	Aobante
Model Name	K50
Operating System	Android 15
Screen Size	10.1 Inches
Screen Resolution	1280 x 800 Pixels (HD IPS)
Processor	Octa-Core (Qualcomm)
RAM	18GB (6GB physical + 12GB virtual)

Feature	Specification
Internal Storage	128 GB
Expandable Storage	Up to 1TB via TF (Micro SD) card (not included)
Wireless Type	Wi-Fi 6 (802.11ax), 2.4G/5G Dual-Band
Bluetooth	Bluetooth 5.4
Front Camera	5MP
Rear Camera	8MP
Battery Capacity	6000mAh
Average Battery Life	6 Hours (usage dependent)
Charging Port	Type-C
Dimensions (LxWxH)	9.65 x 6.34 x 0.31 inches
Item Weight	2.51 pounds
Color	Black
Other Features	Widevine L1, GPS, Dual Speakers

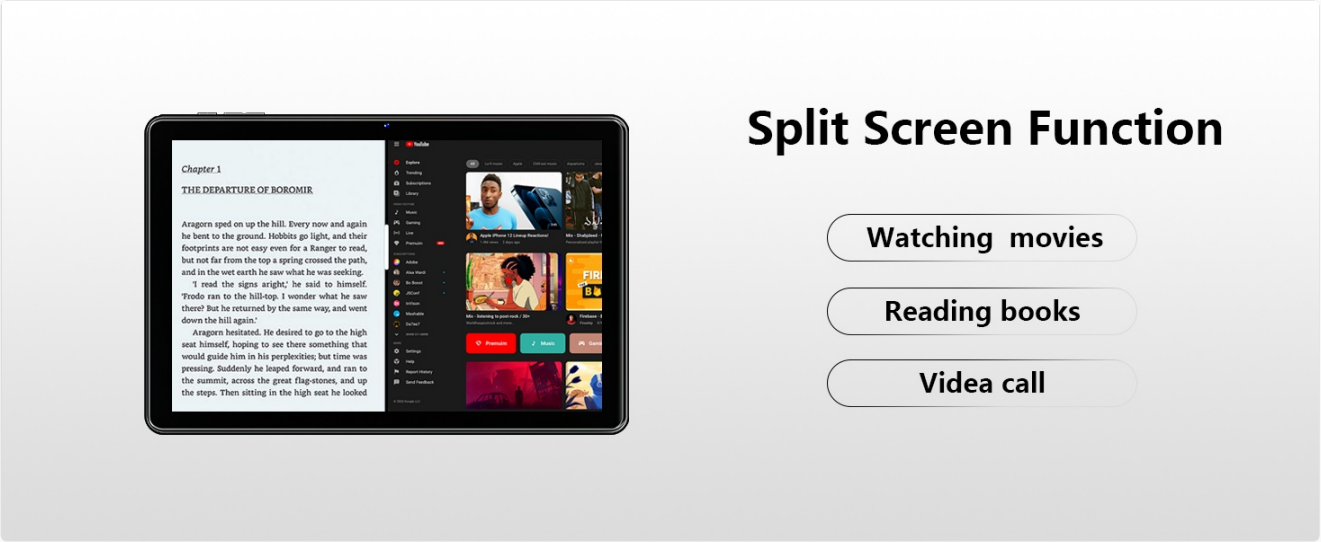


Image: Overview of key tablet specifications and features.

7. Warranty and Support

7.1 Product Warranty

Please refer to the warranty card included with your product for specific warranty terms and conditions. Keep your proof of purchase for warranty claims.

7.2 Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact Aobante customer support. Contact information can typically be found on the official Aobante website or on the packaging of

your product.
Most questions will be answered within 24 hours to ensure a good experience with your product.

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