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## BOOX Palma Gen 2

# BOOX Palma 2 Mobile ePaper eBook Reader

Model: Palma Gen 2

## INTRODUCTION

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The BOOX Palma 2 is a compact and lightweight mobile ePaper eBook reader designed for an optimal reading experience. It combines the benefits of an e-ink display with the versatility of an Android operating system, allowing users to access a wide range of applications beyond just reading.

Its paper-like display ensures comfortable viewing, even in direct sunlight, making it an ideal companion for focused reading and digital tasks without eye strain.

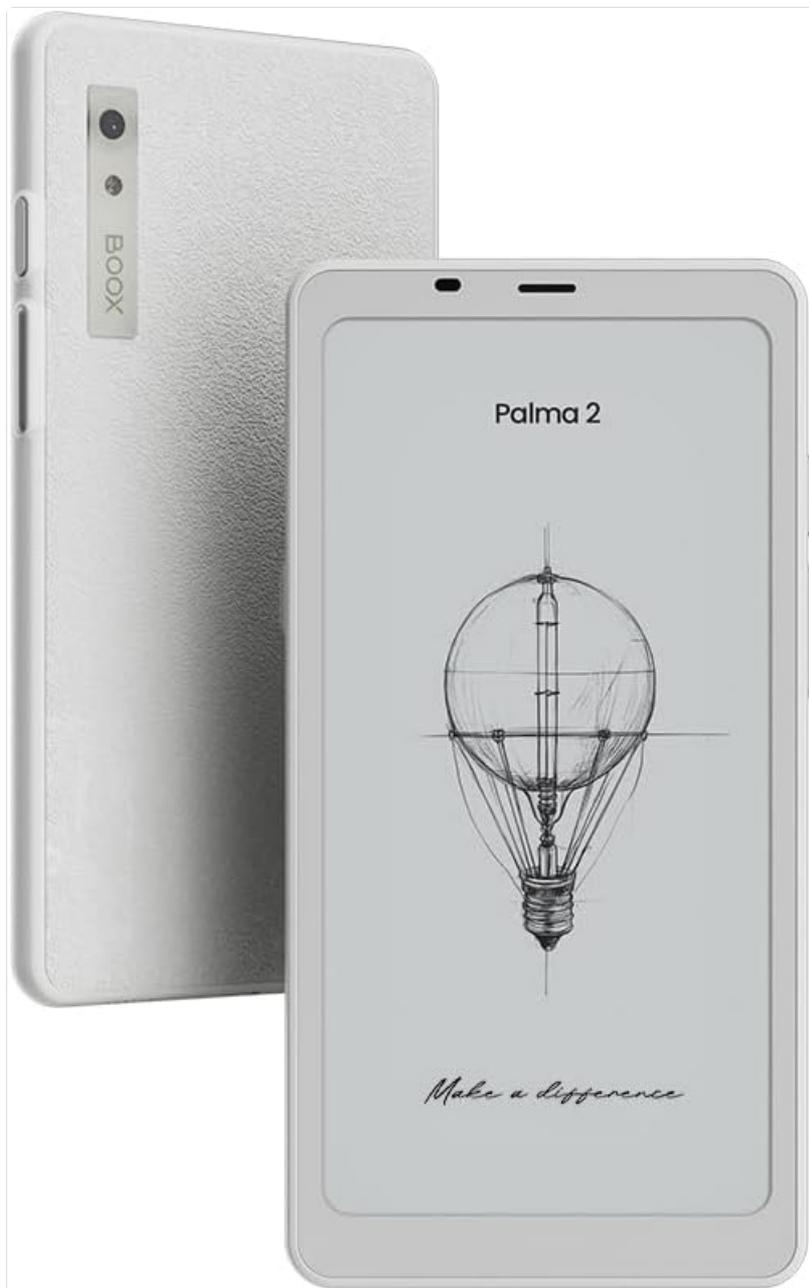


Image: Front and back view of the BOOX Palma 2 ePaper eBook Reader.

## PRODUCT OVERVIEW AND KEY FEATURES

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The Palma 2 is equipped with advanced features to enhance user interaction and performance:

- **Screen:** 6.13" HD Carta 1200 glass screen with flat cover-lens, offering 824x1648 resolution (300 ppi) for crisp and clear text and images.
- **Touch:** Responsive capacitive touch for smooth navigation.
- **Processor:** Octa-core CPU with BOOX Super Refresh (BSR) technology for fast and smooth operation.
- **Memory & Storage:** 6GB RAM and 128GB ROM, expandable via microSD card slot.
- **Connectivity:** Wi-Fi and Bluetooth 5.1 for seamless wireless connections.
- **Lighting:** Front Light with CTM (Warm and Cold) for adjustable illumination in any environment.
- **Sensors:** G-sensor for auto rotation and a Light Sensor for automatic screen brightness adjustment.
- **Camera:** 16MP Rear Camera with LED Flash, also functions as a document scanner.
- **Audio:** Dual Microphones and Dual Speakers, with Bluetooth-enabled audio and Free Built-in Text-

to-Speech (TTS) functionality.

- **Security:** Fingerprint Recognition for secure device access.
- **Battery:** Durable battery designed for extended use.
- **Durability:** Water-Repellent design to handle unexpected spills and splashes.
- **File Transfer:** BOOXDrop for effortless file sharing between Palma and other devices.

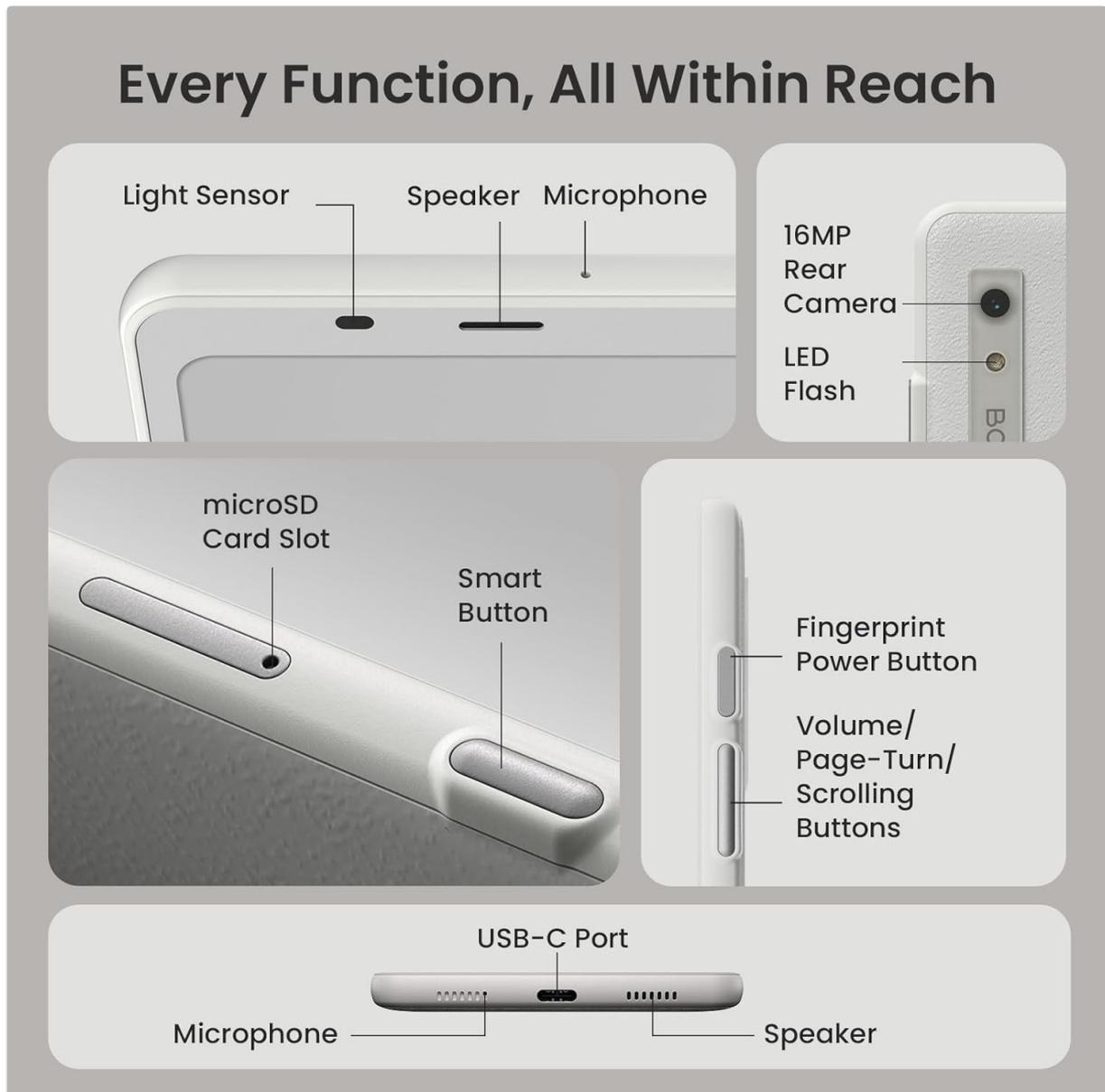


Image: Detailed diagram highlighting the various features and buttons of the BOOX Palma 2.

## Official Product Video

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Video: An official BOOX video showcasing the Palma 2, emphasizing its pure living and focused mind benefits. This video highlights the device's design, e-ink display, and overall user experience.

## SETUP

1. **Unboxing:** Carefully remove the Palma 2 device and included USB-C cable from its packaging.
2. **Initial Charge:** Before first use, connect the Palma 2 to a power source using the provided USB-C cable and a compatible power adapter (not included). A full charge is recommended.
3. **Power On:** Press and hold the power button (located on the side) until the BOOX logo appears on

the screen.

4. **Initial Configuration:** Follow the on-screen prompts to select your language, connect to a Wi-Fi network, and set up your Google account to access the Google Play Store.
5. **Fingerprint Setup:** Configure fingerprint recognition for quick and secure unlocking.



Image: The home screen of the BOOX Palma 2, displaying various app icons, indicating its Android operating system.

## OPERATING YOUR BOOX PALMA 2

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### Reading Experience

The Palma 2's Carta 1200 ePaper display provides a comfortable reading experience similar to real paper. The 300 ppi resolution ensures sharp text and clear images. The adjustable dual-tone front lights (warm and cold) allow you to customize the screen illumination for optimal comfort in any lighting condition, day or night. The light sensor automatically adjusts brightness based on your environment.

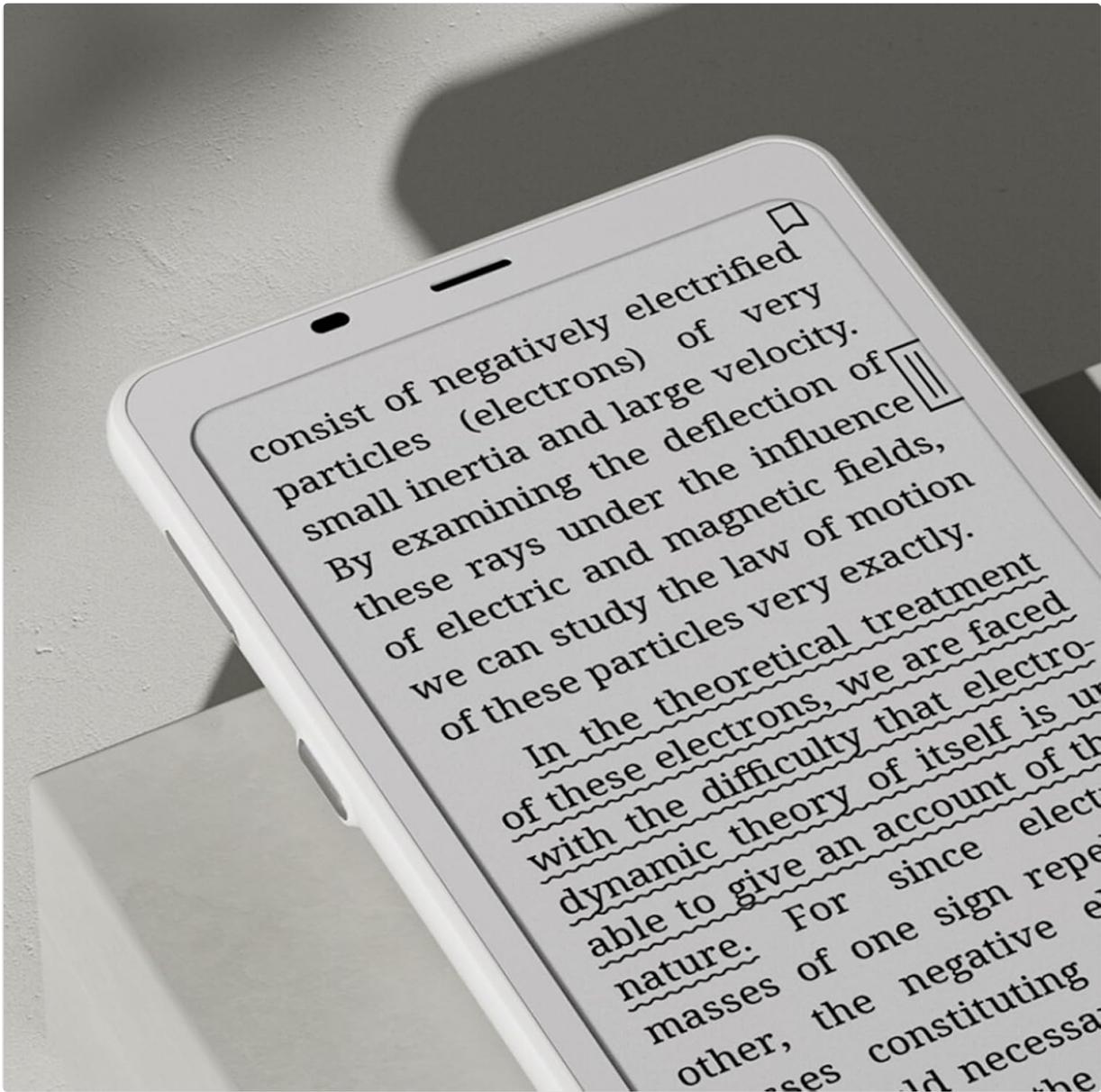


Image: A close-up view of text displayed on the BOOX Palma 2 screen, demonstrating its clarity and paper-like quality.

## App Compatibility and Versatility

Running on an open Android operating system with pre-installed Google Play Store, the Palma 2 offers extensive app compatibility. You can download various reading apps (e.g., Kindle, Libby), productivity tools, and other applications to suit your needs. While designed for reading, its Android capabilities allow for light web browsing and other tasks.



Image: Two BOOX Palma 2 devices (white and black) side-by-side, illustrating web browsing on their e-ink displays.

## Audio Features

The Palma 2 includes dual microphones and dual speakers, making it suitable for audiobooks, podcasts, and voice recordings. Bluetooth 5.1 connectivity allows you to pair wireless headphones or speakers. The built-in Text-to-Speech (TTS) feature can read aloud content from your device.



Image: A person holding the BOOX Palma 2, suggesting its use for listening to audio content.

## Smart Button and Fingerprint Recognition

The Palma 2 features a customizable Smart Button and integrated Fingerprint Recognition. The Smart Button can be configured for various functions such as quick refresh, AI Assistant access, or launching specific apps. The fingerprint sensor provides a convenient and secure method for unlocking your device.

## MAINTENANCE

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- **Screen Care:** Use a soft, lint-free cloth to gently wipe the screen. Avoid abrasive materials or harsh chemicals that could damage the ePaper display.
- **Water Resistance:** The Palma 2 has a water-repellent design. While it can withstand splashes, avoid submerging the device in water. If it gets wet, dry it thoroughly before use.
- **Storage:** Store the device in a cool, dry place away from extreme temperatures and direct sunlight.
- **Charging:** Use only the provided USB-C cable or a certified equivalent for charging to prevent damage to the battery and device.

## TROUBLESHOOTING

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- **Screen Ghosting/Flickering:** E-ink displays may exhibit minor ghosting or flickering during page turns or refreshes. This is normal. The BOOX Super Refresh (BSR) technology minimizes this effect. A full screen refresh can often clear any persistent ghosting.
- **Device Unresponsive:** If the device becomes unresponsive, press and hold the power button for approximately 10-15 seconds to force a restart.
- **Battery Drain:** To optimize battery life, turn off Wi-Fi and Bluetooth when not in use. Adjust screen brightness and refresh rate settings to lower levels if extended battery life is desired. Close background applications regularly.
- **App Issues:** If an app is not functioning correctly, try clearing its cache or reinstalling it from the Google Play Store. Ensure the device's firmware is up to date.
- **Fingerprint Recognition Issues:** Ensure your finger is clean and dry. Re-register your fingerprints if issues persist.

## SPECIFICATIONS

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Feature	Detail
Screen	6.13" HD Carta 1200 glass screen (flat cover-lens)
Resolution	824x1648 (300 ppi)
Touch	Capacitive touch
CPU	Octa-core + BSR
RAM	6GB
ROM	128GB
Connectivity	Wi-Fi, Bluetooth 5.1
Front Light	CTM (Warm and Cold)
Sensors	G-sensor, Light Sensor
Rear Camera	16MP with LED Flash
Audio	Dual Microphones, Dual Speakers, Built-in TTS
Security	Fingerprint Recognition
Dimensions	6 x 3 x 0.3 inches
Weight	12.7 ounces
Operating System	Android (version not specified in main features, but mentioned Android 13 in video transcript)

## WARRANTY AND SUPPORT

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For detailed warranty information and technical support, please refer to the official BOOX website or

contact their customer service. Keep your proof of purchase for any warranty claims.  
Online resources and FAQs may also be available on the BOOX support page to assist with common inquiries and troubleshooting steps.