BOOX Go Color 7 Gen II

BOOX Tablet Go Color 7 Gen II User Manual

Model: Go Color 7 Gen II

Brand: BOOX

1. INTRODUCTION

The BOOX Tablet Go Color 7 Gen II is an advanced E Ink tablet designed for an immersive reading and creative experience. Featuring a 7-inch Kaleido 3 color display, it offers both vibrant color and crisp monochrome viewing. This device supports active stylus input for note-taking and sketching, runs on Android 13, and provides ample storage for your digital content.
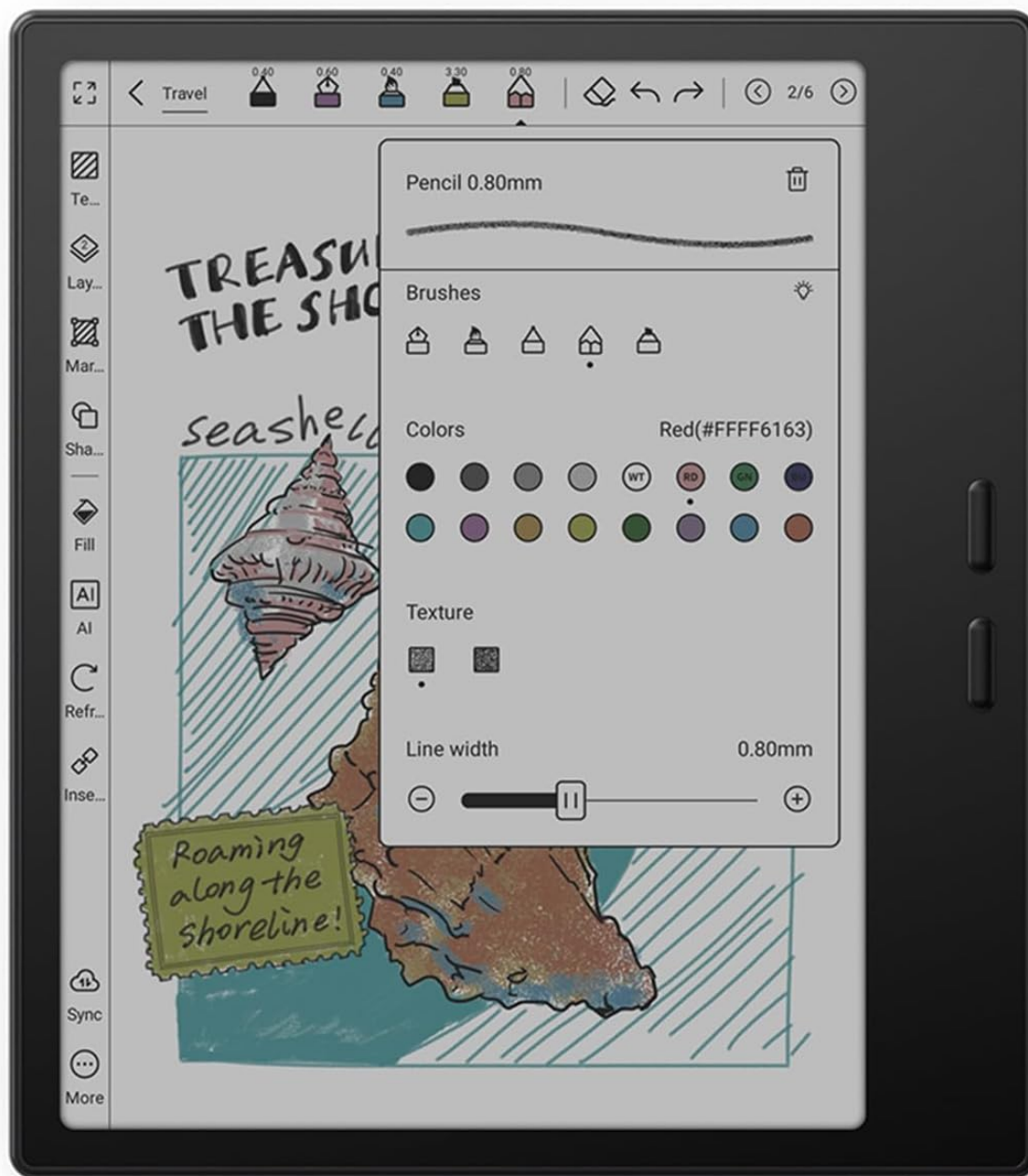
Figure 1.1: The BOOX Tablet Go Color 7 Gen II, showcasing its sleek design and E Ink display.

2. WHAT'S IN THE BOX

Please ensure all the following items are present in your product package:

- Device (BOOX Tablet Go Color 7 Gen II)

Note: The Active Stylus InkSense is not included in the box and must be purchased separately.

3. SETUP

3.1 Initial Power On

1. **Charge the Device:** Before first use, connect the device to a power source using the provided USB-C cable and a compatible charger. The battery indicator will show charging status.

2. **Power On:** Press and hold the Power Button located on the side of the device until the BOOX logo appears on the screen.

3. **Initial Setup:** Follow the on-screen prompts to select your language, connect to a Wi-Fi network, and complete the initial Android setup.

3.2 Network Connection

To access online features, app downloads, and cloud services, connect your device to a Wi-Fi network.

- **Wi-Fi:** Go to *Settings* > *Network & Internet* > *Wi-Fi.* Select your desired network and enter the password if required.

- **Bluetooth:** For connecting wireless accessories, go to *Settings* > *Connected devices* > *Bluetooth*. Turn on Bluetooth and pair with your device.

4. OPERATING YOUR DEVICE

4.1 Display and Visuals

The BOOX Tablet Go Color 7 Gen II features a 7-inch Kaleido 3 E Ink display, offering a unique visual experience.

- **Kaleido 3 Color Display:** Enjoy 4096 mellow colors with a resolution of 150 ppi for color content and 300 ppi for black and white text. This allows for comfortable reading of comics, magazines, and documents with color graphics.

- **Front Light with CTM:** Adjust the front light with both warm and cold tones to suit your environment and reduce eye strain, especially in low-light conditions.

- **G-sensor:** The built-in G-sensor enables automatic screen rotation for comfortable viewing in portrait or landscape mode.
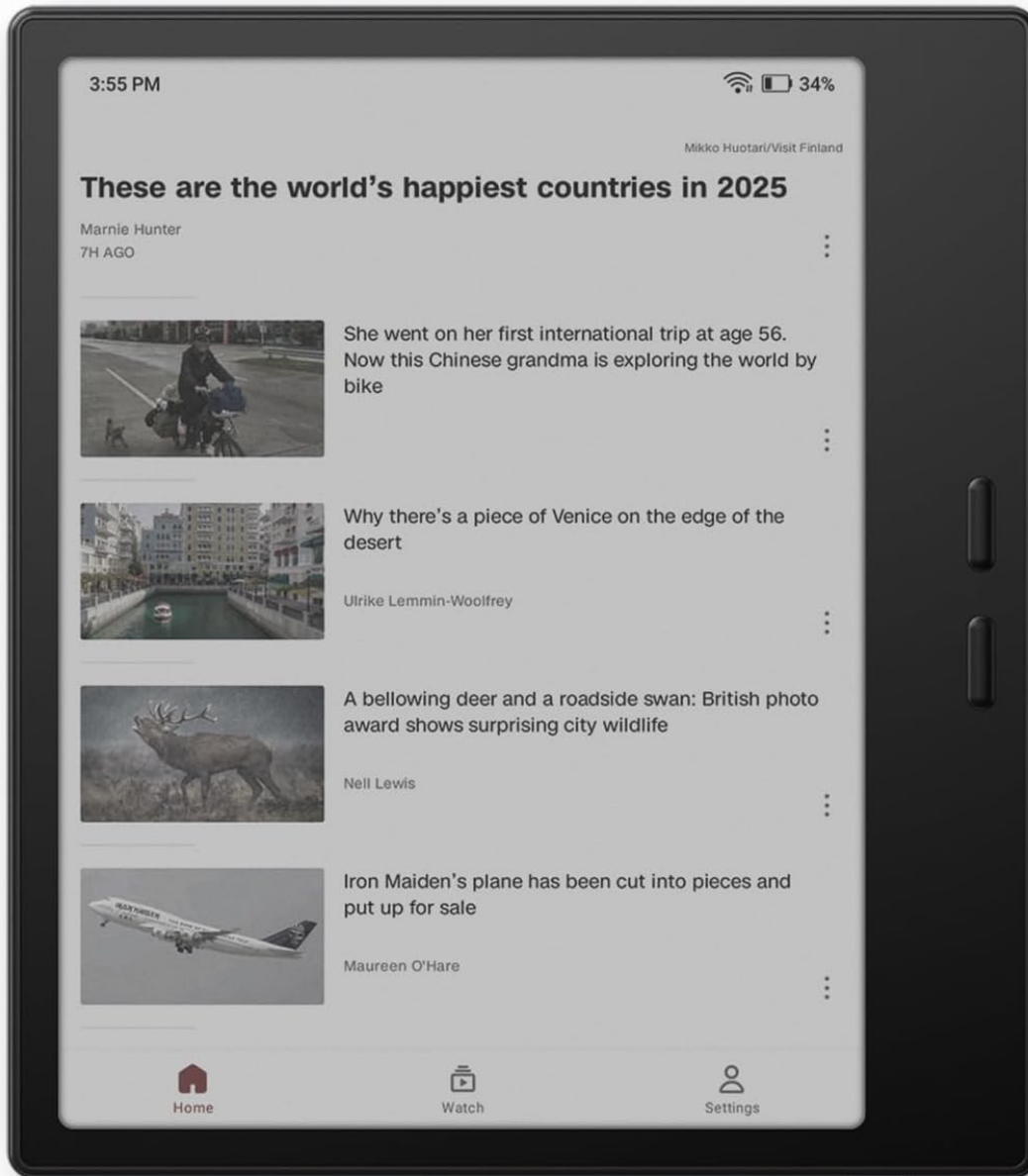
Figure 4.1: The tablet displaying a news article, demonstrating its clear text and image rendering.

4.2 Note-Taking and Creativity

Unleash your creativity and productivity with the tablet's note-taking capabilities (Active Stylus InkSense required).

- **Active Stylus InkSense Support:** The device supports the Active Stylus InkSense (sold separately) for precise writing and drawing.
- **Native Notes App:** Utilize the pre-installed Notes app to jot down thoughts, sketch diagrams, and create organized notes with various templates, brushes, and colors.
- **Handwriting Recognition:** Convert your handwritten notes into clear, editable text with the integrated AI feature.
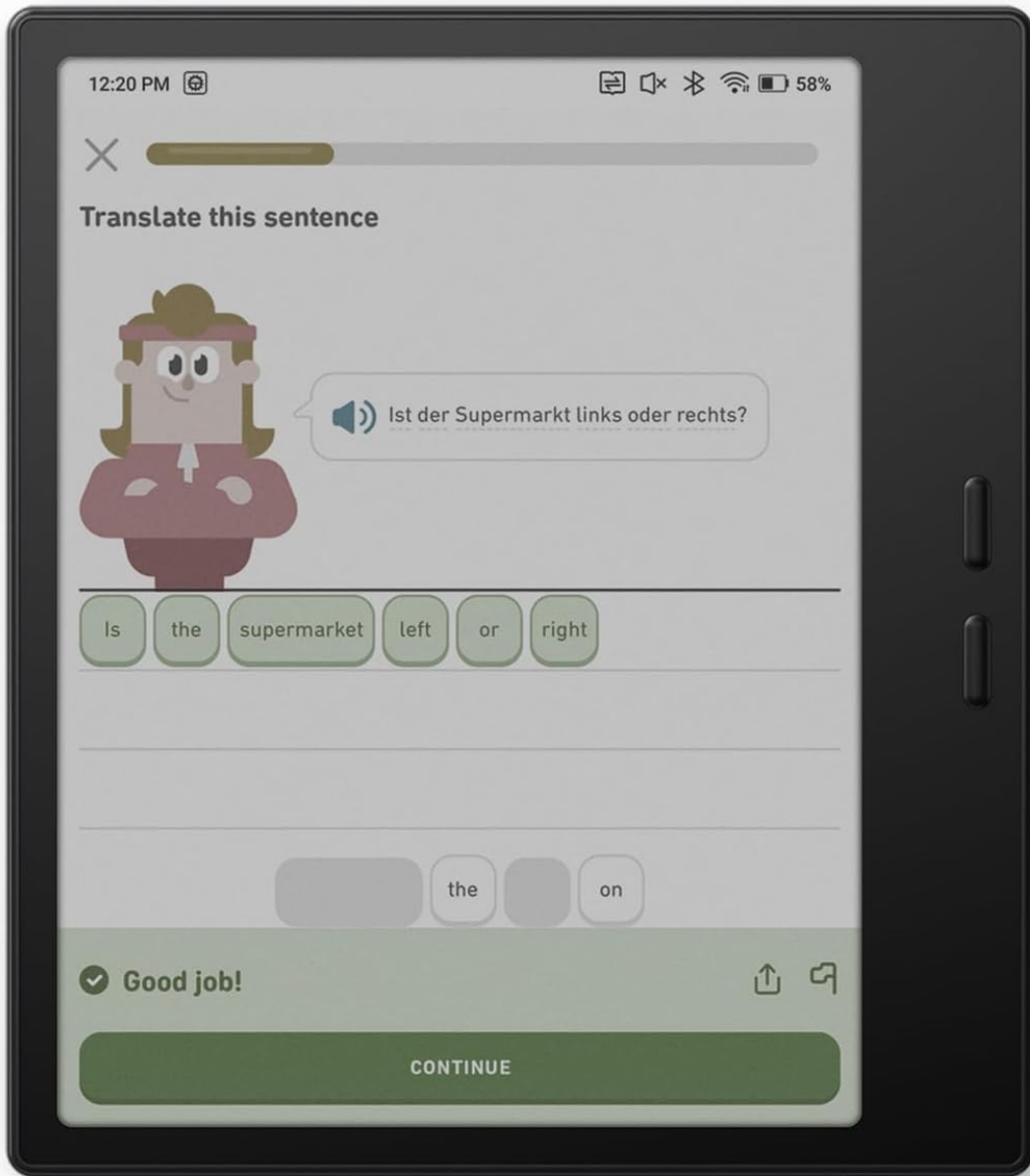
Figure 4.2: The tablet showcasing its drawing capabilities with various brush and color options.
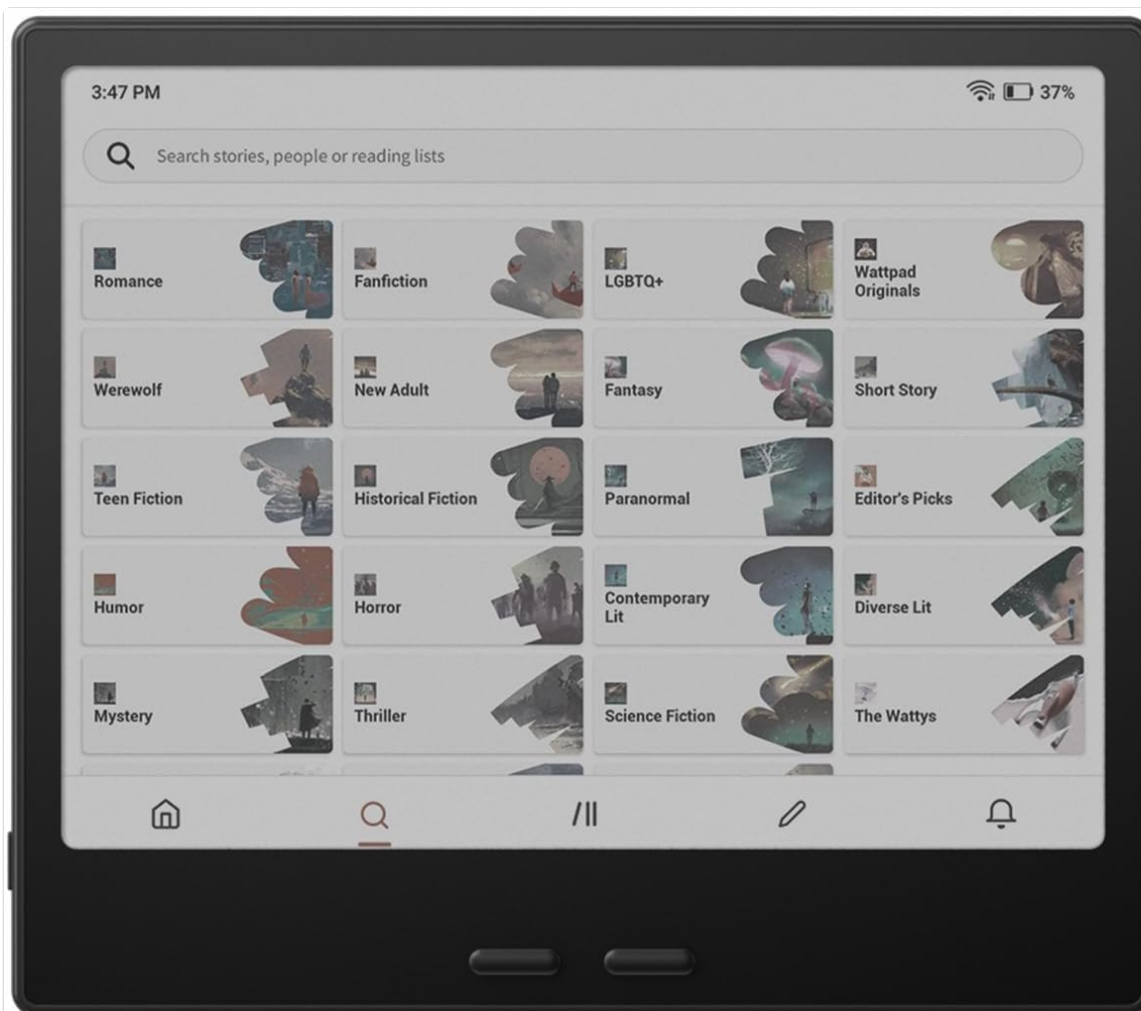
Figure 4.3: A checklist created within the notes application, demonstrating organization features.

4.3 App Compatibility

Running on Android 13, the BOOX Tablet Go Color 7 Gen II offers extensive app compatibility.

- **Android 13 OS:** Access a wide range of applications from the Google Play Store, enhancing the device's functionality beyond just reading.
- **Third-Party App Support:** Install and use your favorite reading, productivity, and entertainment apps.
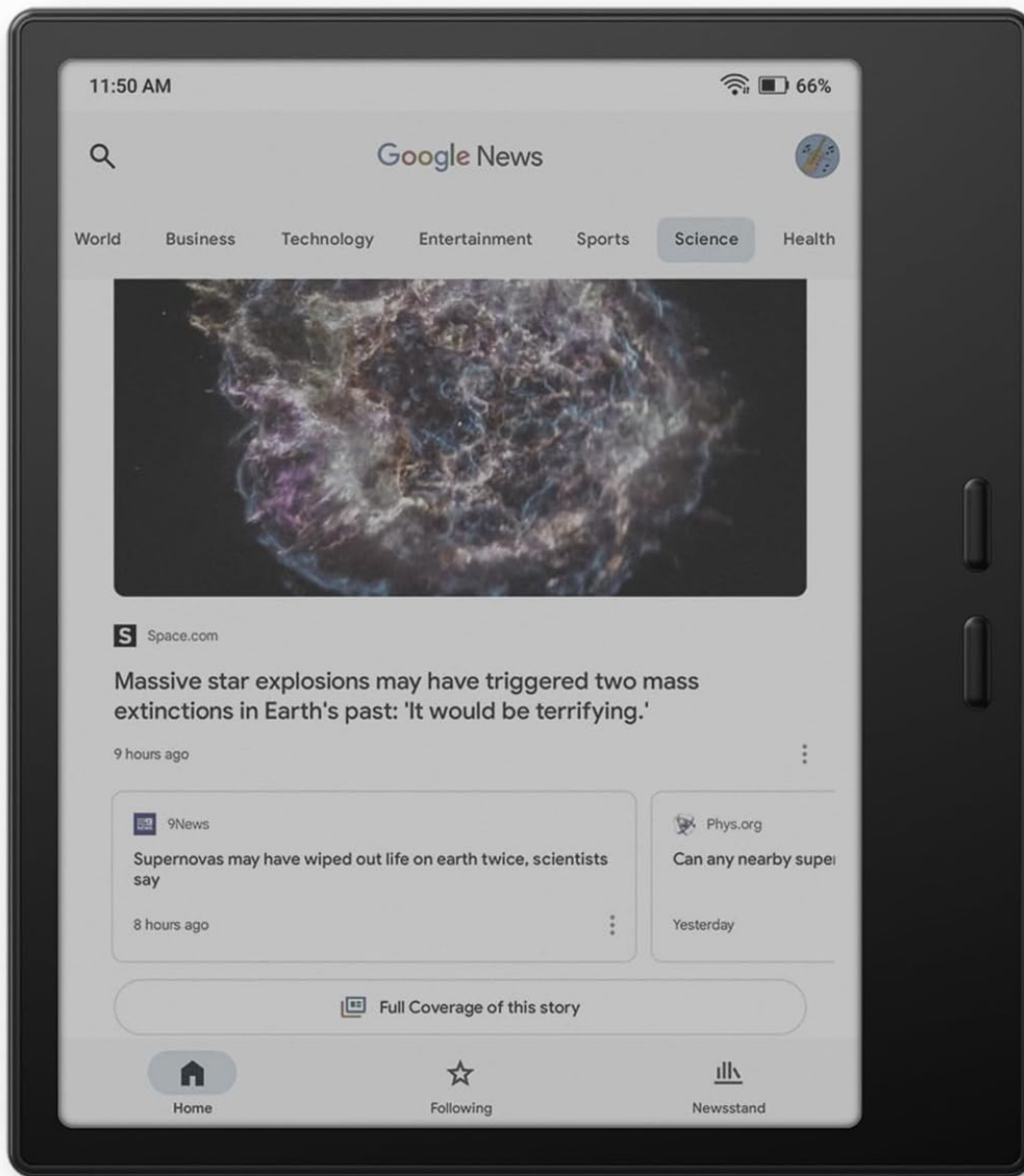
Figure 4.4: The tablet running a language learning application, highlighting its versatility for various app types.

4.4 File Management and Storage

The device provides ample storage and supports numerous document and media formats.

- **Internal Storage:** Comes with 64GB of internal ROM for storing books, notes, and applications.
- **microSD Card Slot:** Expand your storage capacity further using a microSD card.
- **Supported Formats:** Read various document formats including PDF, EPUB, MOBI, DOCX, HTML, and more. View image formats like PNG, JPG, BMP, TIFF, and play audio formats such as WAV, MP3.

4.5 Physical Buttons and Ports

- **Power Button:** Used to power on/off the device and put it to sleep/wake it up.
- **Page-Turn Buttons:** Convenient buttons for navigating through pages in e-books and documents.
- **USB-C Port:** For charging, data transfer (OTG support), and can also function as an audio jack with a compatible adapter.
- **Built-in Speaker & Microphone:** For audio playback and recording.

4.6 Official Product Video

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Video 4.1: An official video from BOOX showcasing the features and portability of the BOOX Go series, including the Go Color 7 Gen II.

5. MAINTENANCE

- **Cleaning:** Use a soft, lint-free cloth to gently wipe the screen and body of the device. Avoid using harsh chemicals or abrasive materials.
- **Battery Care:** To prolong battery life, avoid extreme temperatures and do not let the battery completely drain frequently. Charge the device regularly.
- **Software Updates:** Periodically check for system updates in *Settings* to ensure optimal performance and access to new features.
- **Storage Management:** Regularly manage your files and applications to free up storage space, which can improve device performance.

6. TROUBLESHOOTING

- **Device Not Responding:** If the device becomes unresponsive, press and hold the Power Button for approximately 10-15 seconds to force a restart.
- **Screen Appears Dark:** Adjust the front light settings in the quick settings panel or through the main settings menu. Ensure the device is not in a very dark environment without sufficient lighting.
- **Battery Drains Quickly:** Reduce screen brightness, close unused applications running in the background, and disable Wi-Fi/Bluetooth when not in use. Ensure no demanding applications are constantly running.
- **Stylus Not Working:** Ensure you are using the compatible Active Stylus InkSense. If it's a USI 2.0 stylus, ensure it is charged and properly paired.
- **Cannot Connect to Wi-Fi:** Double-check your Wi-Fi password. Try restarting your router and the device. Ensure you are within range of the Wi-Fi signal.

7. SPECIFICATIONS

Feature	Detail
Screen	7" Kaleido 3 (4096 colors) Carta1200 glass screen with flat cover-lens
Resolution	1680 x 1264 (B/W 300 ppi, Color 150 ppi)
CPU	Octa-core
RAM	4GB
ROM	64GB
Connectivity	Wi-Fi + BT 5.1
Front Light	CTM (Warm and Cold)
Sensor	G-sensor for Auto Rotation

Feature	Detail
Operating System	Android 13
Battery	2,300mAh Li-ion Polymer
Dimensions	156 x 137 x 6.4 mm (6.1" x 5.4" x 0.25")
Weight	Approx. 195 g (6.9 oz)
Ports	USB-C (Supports OTG or audio jack), microSD Card Slot
Audio	Built-in Speaker, Built-in Microphone

8. WARRANTY AND SUPPORT

8.1 Warranty Information

Your BOOX Tablet Go Color 7 Gen II comes with a standard manufacturer's warranty. Please refer to the warranty card included in your packaging or visit the official BOOX website for detailed terms and conditions regarding coverage and duration.

8.2 Protection Plans

Extended protection plans are available for purchase to provide additional coverage beyond the standard warranty. These plans can offer peace of mind against accidental damage or extended hardware issues. Options may include 2-Year or 4-Year protection plans, and comprehensive monthly plans.

8.3 Customer Support

For technical assistance, troubleshooting, or service inquiries, please contact BOOX customer support through their official website or the contact information provided in your product documentation. Ensure you have your device's model number and serial number ready when contacting support.