

MESWAO MES-B3 Pro

MESWAO 15.6 inch Android 14 Tablet Pro User Manual

Model: MES-B3 Pro

1. INTRODUCTION

Thank you for choosing the MESWAO 15.6 inch Android 14 Tablet Pro. This tablet is designed to provide a superior visual and performance experience with its large Full HD display, powerful octa-core processor, and extended battery life. This manual will guide you through the setup, operation, maintenance, and troubleshooting of your new device, ensuring you get the most out of its advanced features.

2. WHAT'S IN THE BOX

Please check the contents of your package. If any items are missing or damaged, contact customer support.

- 1 x MESWAO 15.6 inch Android Tablet
- 1 x Power Adapter
- 1 x Type-C Cable
- 1 x User Manual
- 1 x Type-C to USB adapter
- 1 x Stuck pin (SIM ejector tool)



Image: Visual representation of the MESWAO tablet and its included accessories.

3. PRODUCT OVERVIEW

3.1 Key Features

- **15.6-inch 1080P FHD IPS Display:** Large screen with 1920x1080p resolution, 16:9 aspect ratio, 85% screen-to-body ratio, and 350 nits adjustable brightness for clear visuals.
- **Android 14 OS:** Latest Android version for faster app launches, intuitive user interface, split-screen multitasking, and GMS certification for Google Play access.
- **MediaTek Helio G99 CPU:** Octa-core processor (6nm, up to 2.2GHz) and ARM Mali-G57 GPU for smooth performance in multitasking, streaming, and gaming.
- **12,000mAh Mega Battery & 30W Fast Charging:** Provides up to 15 hours of video playback and 12+ hours of daily use, with 90% charge in 3 hours.
- **6GB RAM + 128GB ROM (Expandable to 1TB):** Ample storage for apps, photos, and videos, with expandable memory via microSD card (FAT32 format).
- **Dual-band Wi-Fi & Bluetooth 5.0:** High-speed 2.4G/5G Wi-Fi and efficient Bluetooth connectivity for peripherals.
- **5MP Front + 32MP Rear Cameras:** Capture moments and conduct clear video calls.



Image: The MESWAO 15.6 inch Android 14 Tablet Pro, showcasing its large display and rear camera module.

15.6-inch Giant Screen = 14-inch Laptop + iPad mini – Two Devices, One Display!

Work on one side, stream shows on the other – Get things done AND have fun!

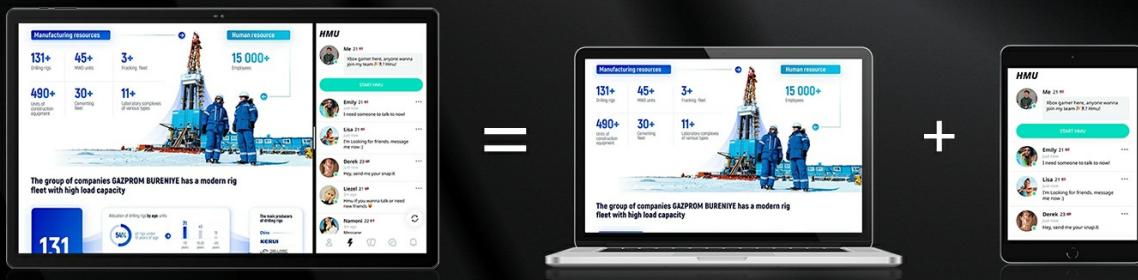


Image: Visual comparison highlighting the significantly larger screen area of the 15.6-inch tablet compared to a standard 10-inch tablet.

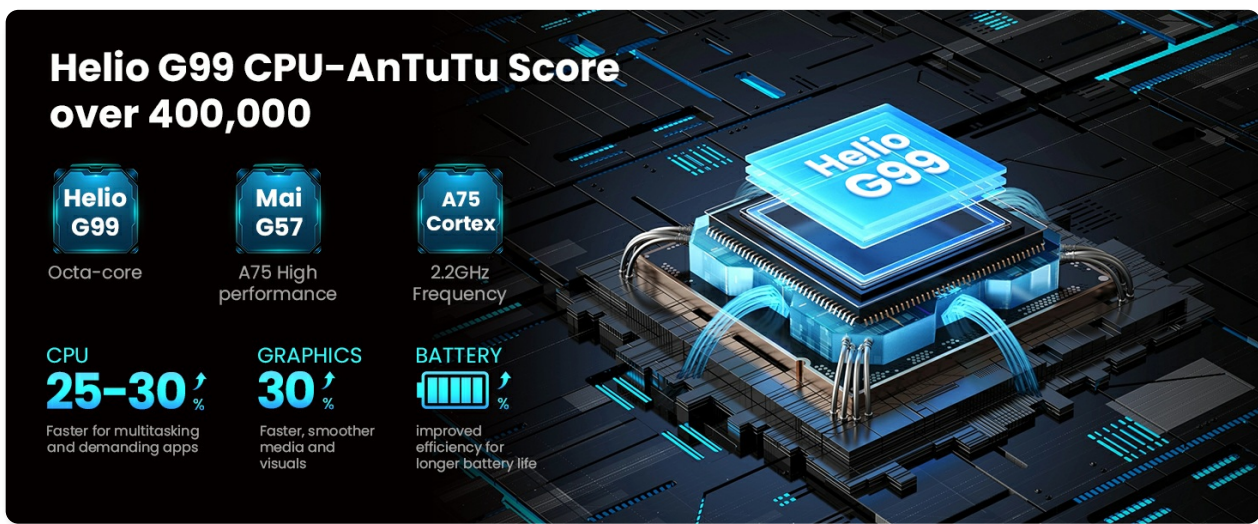


Image: Illustration of the tablet's 12,000mAh ultra-large capacity battery and 30W fast charging, indicating quick charge times and extended usage.

3.2 Tablet Components

Familiarize yourself with the physical components of your MESWAO tablet:

- **Power Button:** Located on the side, used to turn the tablet on/off or wake/sleep the screen.
- **Volume Buttons:** Adjust audio output levels.
- **Front Camera:** 5MP camera for video calls and selfies.
- **Rear Camera:** 32MP camera with flash for high-resolution photos and videos.
- **Type-C Port:** For charging and data transfer.
- **TF Card Slot:** For expanding storage with a microSD card.
- **Stereo Speakers:** Quad speakers for enhanced audio experience.
- **3.5mm Headset Jack:** For wired audio connection (requires included Type-C to 3.5mm adapter).

4. SETUP

4.1 Initial Power On

1. Press and hold the **Power Button** until the MESWAO logo appears on the screen.
2. Follow the on-screen prompts to select your language, region, and connect to a Wi-Fi network.
3. Sign in with your Google account or create a new one to access Google Play Store and other services.

4.2 Charging the Tablet

Before first use, fully charge the tablet. Use the provided power adapter and Type-C cable.

- Connect the Type-C cable to the tablet's Type-C port.
- Plug the power adapter into a wall outlet.
- The charging indicator will appear on the screen. A full charge takes approximately 3 hours with the 30W fast charger.

4.3 Inserting a MicroSD Card

To expand storage, insert a microSD card (FAT32 format, up to 1TB, sold separately).

1. Locate the TF card slot on the side of the tablet.

2. Use the provided stuck pin to gently press into the small hole next to the slot to eject the tray.
3. Place the microSD card into the tray with the gold contacts facing down.
4. Carefully reinsert the tray into the slot until it clicks into place.

5. OPERATING INSTRUCTIONS

5.1 Basic Navigation

- **Home Screen:** Swipe left or right to navigate between home screens.
- **App Drawer:** Access all installed applications (if using a launcher with an app drawer, otherwise apps are on home screens).
- **Notifications & Quick Settings:** Swipe down from the top of the screen to access notifications and quick settings toggles (Wi-Fi, Bluetooth, Brightness, etc.).
- **Recent Apps:** Tap the square icon (or swipe up and hold from the bottom if using gesture navigation) to view and switch between recently used applications.

5.2 Multitasking with Split Screen

The Android 14 OS supports split-screen functionality for enhanced productivity.

1. Open the first app you want to use.
2. Go to the Recent Apps view.
3. Tap the app icon at the top of the first app's card and select 'Split screen'.
4. Choose the second app from your recent apps or app drawer to open it in the other half of the screen.
5. Adjust the size of each app by dragging the divider in the middle.

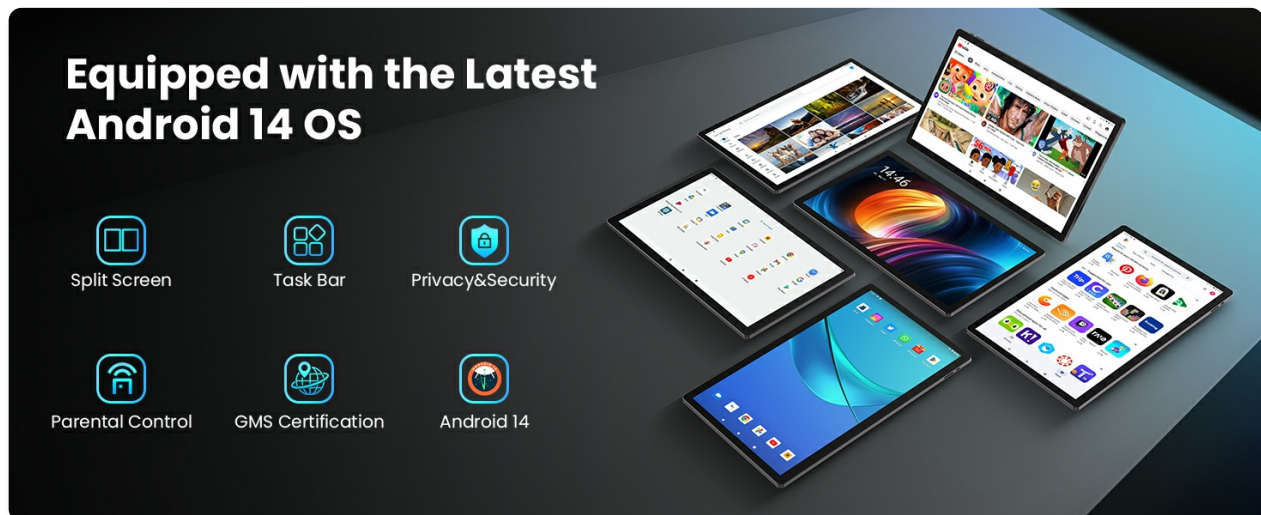


Image: Overview of key features of the Android 14 operating system on the tablet, including multitasking capabilities.

5.3 Connectivity

- **Wi-Fi:** Go to *Settings > Network & internet > Wi-Fi* to connect to available networks. Supports 2.4Ghz and 5Ghz bands.
- **Bluetooth:** Go to *Settings > Connected devices > Connection preferences > Bluetooth* to pair with Bluetooth headphones, keyboards, or other devices.
- **Screen Casting:** The tablet supports wireless screen casting to compatible displays. Access this feature from Quick Settings or *Settings > Connected devices > Connection preferences > Cast*



Image: Depiction of the tablet's stable dual-band Wi-Fi and Bluetooth 5.0 capabilities, enabling seamless wireless connections.

6. MAINTENANCE

6.1 Battery Care

- Avoid extreme temperatures (hot or cold) as they can degrade battery life.
- Do not let the battery completely drain frequently. Charge it before it reaches 0%.
- Use only the provided charger or a certified 30W PD fast charger.

6.2 Cleaning

- Use a soft, lint-free cloth to clean the screen and body.
- For stubborn smudges, slightly dampen the cloth with water or a screen cleaner. Avoid harsh chemicals.
- Do not spray liquids directly onto the tablet.

6.3 Software Updates

Regularly check for and install system updates to ensure optimal performance and security.

- Connect your tablet to a stable Wi-Fi network.
- Go to *Settings > System > System update*
- Follow the on-screen instructions to download and install any available updates.

7. TROUBLESHOOTING

If you encounter issues with your tablet, refer to the following common solutions:

Problem	Possible Cause	Solution
Tablet won't turn 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.
Slow performance/Lag	Too many apps running; Low storage; Outdated software	Close background apps. Clear cache. Free up storage. Check for system updates.

Problem	Possible Cause	Solution
Wi-Fi connection issues	Incorrect password; Router issue; Tablet Wi-Fi off	Ensure Wi-Fi is on. Re-enter password. Restart router. Forget and reconnect to network.
Battery drains quickly	High screen brightness; Background apps; Heavy usage	Reduce screen brightness. Close unused apps. Limit background data. Check battery usage in settings.
Touchscreen unresponsive/Phantom touches	Temporary software glitch; Defective unit	Restart the tablet. If the issue persists, contact MESWAO customer support for assistance.

If the problem persists after trying these solutions, please contact MESWAO customer support for further assistance.

8. SPECIFICATIONS

Feature	Detail
Model Name	MES-B3 Pro
Operating System	Android 14
Screen Size	15.6 Inches
Screen Resolution	1920 x 1080 pixels (Full HD IPS)
Processor	MediaTek Helio G99 Octa-core (up to 2.2GHz)
Graphics Coprocessor	ARM Mali-G57
RAM	6 GB
Internal Storage (ROM)	128 GB
Expandable Storage	Up to 1TB via MicroSD card (FAT32 format)
Battery Capacity	12,000mAh
Battery Life (Average)	13 Hours (up to 15 hours video playback)
Charging	30W PD Fast Charging
Wireless Connectivity	802.11a/b/ac/ax (2.4G/5G Dual-band Wi-Fi), Bluetooth 5.0
Front Camera	5MP
Rear Camera	32MP
Item Weight	4.42 pounds (approx. 2 kg)
Product Dimensions	14.49 x 8.66 x 0.39 inches (36.8 x 22 x 1 cm)




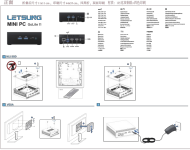
9. WARRANTY AND SUPPORT

MESWAO products come with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions. For technical support, troubleshooting assistance, or warranty claims, please contact MESWAO customer service through the contact information provided on the official MESWAO website or your purchase platform.

Contact Information: Please visit the official MESWAO website or refer to the support card included in your product packaging for the most up-to-date contact details.

© 2025 MESWAO. All rights reserved.

Related Documents - MES-B3 Pro

	<p>MESWAO MES-B3 User Manual</p> <p>User manual for the MESWAO MES-B3 tablet, covering introduction, specifications, getting started, user interface, basic operations, apps and features, connectivity, settings, safety, warranty, and disclaimer.</p>
	<p>AX16 PRO User Manual</p> <p>User manual for the AX16 PRO laptop, detailing its features, specifications, safety precautions, and touchpad usage.</p>
	<p>Masterbuilt Digital Electric Smoker Manual and Safety Guide</p> <p>Comprehensive safety instructions and operating guidelines for Masterbuilt Digital Electric Smokers, covering models MES 130B, 130C, 130S, 135B, 135S, 140B, 140G, and 140S.</p>
	<p>LETSUNG MINI PC GoLite 11: Compact HTPC with Intel Celeron, Installation Guide</p> <p>Detailed overview and installation guide for the LETSUNG MINI PC GoLite 11. Learn about its ports, M.2 SSD installation, VESA mounting, and safety precautions for this compact Intel Celeron-based HTPC.</p>



[Danfoss EnFusion™ BPHE: Brazed Plate Heat Exchangers - Technical Catalog](#)

Comprehensive catalog detailing the Danfoss EnFusion™ series of brazed plate heat exchangers (BPHE), including technical specifications, features, product options, and model data for various applications in refrigeration and air conditioning.



[Masterbuilt MES 130B/130C/130S/135B/135S/140B/140G/140S Digital Electric Smoker Manual](#)

This manual provides essential safety warnings, operating instructions, and maintenance guidelines for the Masterbuilt MES 130B, 130C, 130S, 135B, 135S, 140B, 140G, and 140S Digital Electric Smokers. Learn how to safely assemble, use, and care for your smoker to ensure optimal performance and longevity.