

MEDION E10900

MEDION E10900 10-inch Full HD Tablet User Manual

Model: E10900 | Brand: MEDION

1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your MEDION E10900 10-inch Full HD Tablet. Please read this manual thoroughly before operating the device and keep it for future reference. The MEDION E10900 is a versatile tablet featuring a 10-inch Full HD display, Android 10, a Quad-Core processor, 3GB RAM, 32GB internal storage, LTE connectivity, and comes with a detachable Bluetooth keyboard and a passive stylus.

2. SAFETY INFORMATION

To ensure safe operation and prevent damage to your device, please observe the following safety guidelines:

- **Battery Safety:** Do not attempt to replace the battery yourself. Use only the original charger and cable provided. Avoid exposing the tablet to extreme temperatures or direct sunlight.
- **Water and Moisture:** This device is not waterproof. Keep it away from water, rain, and high humidity.
- **Cleaning:** Disconnect the power adapter before cleaning. Use a soft, dry cloth. Do not use liquid cleaners or aerosols.
- **Ventilation:** Do not block ventilation openings. Ensure adequate airflow around the device during use.
- **Disposal:** Dispose of the device and its accessories responsibly according to local regulations. Do not dispose of electronic waste in household trash.

3. PACKAGE CONTENTS

Please check that all items are present in your package:

- MEDION LIFETAB E10900 Education MD 60458 Black Tablet
- Protective case with detachable Bluetooth keyboard
- Passive stylus
- USB Type-C cable
- Power adapter

4. DEVICE OVERVIEW

Familiarize yourself with the components of your MEDION E10900 tablet and its accessories.



Figure 4.1: The MEDION E10900 tablet shown with its detachable Bluetooth keyboard and passive stylus. The tablet displays the Android home screen.



Figure 4.2: The MEDION E10900 tablet housed in its protective case, with the passive stylus conveniently attached to the side of the case.

Tablet Components

- **Front Camera:** For video calls and selfies.
- **Display:** 10-inch Full HD IPS touchscreen.
- **Power Button:** Turns the tablet on/off or puts it to sleep.
- **Volume Buttons:** Adjusts the device volume.
- **USB Type-C Port:** For charging and data transfer.
- **Speaker:** Provides audio output.
- **Microphone:** For voice input.
- **Rear Camera:** For taking photos and videos.
- **SIM/MicroSD Card Slot:** For LTE connectivity and storage expansion.

Keyboard and Stylus

- **Bluetooth Keyboard:** Detachable keyboard for typing, includes a touchpad.
- **Passive Stylus:** For precise input and navigation on the touchscreen.

5. SETUP

5.1 Charging the Tablet

1. Connect the USB Type-C cable to the tablet's USB Type-C port.
2. Plug the other end of the USB Type-C cable into the provided power adapter.
3. Plug the power adapter into a wall outlet.
4. The tablet will indicate that it is charging. Allow the tablet to fully charge before first use.

5.2 Initial Power On and Android Setup

1. Press and hold the Power button until the MEDION logo appears on the screen.
2. Follow the on-screen instructions to complete the initial Android 10 setup, including language selection, Wi-Fi connection, Google account login, and security settings.

5.3 Connecting the Bluetooth Keyboard

The detachable keyboard connects via Bluetooth.



Figure 5.1: The MEDION E10900 tablet in its protective case, with the detachable Bluetooth keyboard positioned for use, demonstrating the stand function.

1. Ensure the keyboard is charged (if it has its own battery) and powered on.
2. On your tablet, go to **Settings > Connected devices > Bluetooth**.
3. Turn on Bluetooth. The tablet will search for available devices.
4. Select the keyboard from the list of available devices (it may appear as 'MEDION Keyboard' or similar).
5. Follow any on-screen prompts to pair the devices, which may include entering a code.

5.4 Inserting SIM/MicroSD Card

If you intend to use LTE connectivity or expand storage, insert the cards as follows:

1. Locate the SIM/MicroSD card slot on the side of the tablet.
2. Use the provided SIM ejector tool (if applicable) to open the tray.
3. Carefully place the Nano-SIM card and/or microSD card into the tray, ensuring correct orientation.
4. Gently push the tray back into the slot until it clicks into place.

6. OPERATING

6.1 Basic Tablet Functions

- **Touchscreen Navigation:** Use gestures like tap, swipe, pinch-to-zoom to interact with the display.
- **Home Screen:** Access apps, widgets, and notifications.
- **Notifications:** Swipe down from the top of the screen to view notifications and quick settings.
- **App Drawer:** Swipe up from the bottom of the screen to access all installed applications.

6.2 Using the Keyboard and Touchpad

Once connected, the Bluetooth keyboard functions like a standard computer keyboard. The integrated touchpad allows for mouse-like navigation.

- **Typing:** Use the keys for text input in any application.
- **Touchpad:** Move your finger across the touchpad to control the cursor on the screen. Tap to click, use two fingers to scroll.
- **Function Keys:** The keyboard may include special function keys for volume, brightness, and other tablet features.

6.3 Using the Passive Stylus

The passive stylus allows for more precise interaction with the touchscreen.

- **Navigation:** Use the stylus to tap, drag, and select items on the screen.
- **Writing/Drawing:** Utilize the stylus for handwriting input or drawing in compatible applications.

6.4 Network Connectivity (Wi-Fi and LTE)

- **Wi-Fi:** Go to **Settings > Network & internet > Wi-Fi**. Turn on Wi-Fi and select your desired network. Enter the password if prompted.
- **LTE (Mobile Data):** If a SIM card is inserted, go to **Settings > Network & internet > Mobile network**. Ensure Mobile data is enabled.

6.5 Camera Usage

The tablet features a 2 MP front camera and an 8 MP rear camera.

1. Open the **Camera** application.
2. Select between photo or video mode.
3. Tap the shutter button to capture an image or start/stop recording.
4. Use the camera switch icon to toggle between front and rear cameras.

6.6 Storage Management

The tablet comes with 32 GB of internal storage, expandable via microSD card.



Figure 6.1: The MEDION E10900 tablet displaying various images and indicating its 32 GB internal storage, which can be expanded.

- To check storage usage, go to **Settings > Storage**.
- To free up space, you can uninstall unused apps, delete old files, or move files to a microSD card.

7. MAINTENANCE

7.1 Cleaning

- Always power off the tablet and disconnect it from the charger before cleaning.
- Use a soft, lint-free cloth to wipe the screen and body of the tablet.

- For stubborn smudges, slightly dampen the cloth with water or a screen-specific cleaning solution (do not spray directly onto the tablet).
- Avoid using harsh chemicals, abrasive cleaners, or solvents.

7.2 Software Updates

Regular software updates provide security enhancements and new features.

- Ensure your tablet is connected to Wi-Fi and has sufficient battery charge (at least 50%) before performing an update.
- Go to **Settings > System > System update** to check for and install available updates.

7.3 Battery Care

- Avoid completely draining the battery frequently.
- Do not leave the tablet connected to the charger for extended periods after it is fully charged.
- Store the tablet in a cool, dry place if not used for a long time, with the battery charged to around 50%.

8. TROUBLESHOOTING

If you encounter issues with your MEDION E10900 tablet, refer to the following common solutions:

Problem	Possible Solution
Tablet does not power on.	Ensure the tablet is charged. Press and hold the Power button for at least 10-15 seconds to perform a forced restart.
Bluetooth keyboard does not connect.	Ensure the keyboard is charged and powered on. Check Bluetooth settings on the tablet and re-pair the keyboard. Restart both devices.
Wi-Fi connection issues.	Restart the tablet and your Wi-Fi router. Check Wi-Fi settings and ensure the password is correct. Try connecting to a different Wi-Fi network.
Tablet is slow or unresponsive.	Close unused applications. Clear cache data. Check for available software updates. Consider a factory reset as a last resort (back up data first).
Stylus is not working.	Ensure the screen is clean. The stylus is passive and does not require pairing or charging. If issues persist, the screen or stylus may be damaged.

9. SPECIFICATIONS

Detailed technical specifications for the MEDION E10900 tablet:



Figure 9.1: Physical dimensions of the MEDION E10900 tablet: 246.4 mm (length), 171 mm (width), 8.5 mm (thickness), and a weight of 495 grams.

Feature	Description
Brand	MEDION
Model Name	E10900
Operating System	Android 10
Processor	MediaTek MT8766A Quad-Core (up to 2.0 GHz)
RAM	3 GB
Internal Storage	32 GB (expandable via microSD)
Display	10-inch Full HD IPS (1920 x 1200 pixels)
Rear Camera	8 MP
Front Camera	2 MP
Connectivity	LTE Cat 4, Wi-Fi AC (2.4 GHz & 5 GHz), Bluetooth 5.0, GPS
Ports	USB Type-C
Battery	6000 mAh Li-ion (22.8 Wh)
Dimensions (L x W x H)	24.64 x 17.1 x 0.85 cm (9.7 x 6.73 x 0.33 inches)

Feature	Description
Weight	495 grams (1.09 lbs)
Special Features	Detachable Bluetooth keyboard, Passive stylus, Position sensor

10. WARRANTY AND SUPPORT

Your MEDION E10900 tablet is covered by a manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions, including the warranty period and coverage details.

For technical support, service, or further assistance, please visit the official MEDION website or contact their customer service department. Contact information can typically be found on the MEDION website or in the documentation provided with your product.