

Ematic EGS006-BL

Ematic Edan 7-inch Android Tablet (Model EGS006-BL) User Manual

1. INTRODUCTION

This manual provides comprehensive instructions for the Ematic Edan 7-inch Android Tablet, model EGS006-BL. It covers initial setup, operational procedures, maintenance guidelines, and troubleshooting tips to ensure optimal use of your device. The tablet operates on Android 4.1 Jelly Bean, offering a user-friendly interface for various tasks including web browsing, email, and media consumption.

2. PRODUCT OVERVIEW

The Ematic Edan tablet features a 7-inch display and a compact design. Familiarize yourself with the tablet's components and controls.



Figure 2.1: Front view of the Ematic Edan 7-inch Android Tablet. This image displays the tablet's screen, which shows various application icons and system information, along with the touch-sensitive navigation buttons located below the display.

2.1. Physical Components

- **Display:** 7-inch capacitive touchscreen.
- **Front Camera:** Located above the display for video calls and photos.
- **Navigation Buttons:** Typically located below the screen (Back, Home, Recent Apps).
- **Power Button:** Used to turn the tablet on/off or put it to sleep.
- **Volume Buttons:** Adjust audio output level.
- **Charging Port:** For connecting the power adapter.
- **USB Port:** For data transfer and connecting peripherals.
- **HDMI Port:** For connecting to external displays.
- **Headphone Jack:** 3.5mm audio output.
- **MicroSD Card Slot:** For expanding storage capacity.



Figure 2.2: Side view of the Ematic Edan 7-inch Android Tablet. This image illustrates the tablet's slim profile and may show the location of side-mounted buttons or ports.



Figure 2.3: Back view of the Ematic Edan 7-inch Android Tablet. This image displays the tablet's rear panel, including the rear camera lens, speaker grille, and regulatory markings such as the model number EGS006 and FCC ID.

3. SETUP

3.1. Initial Charging

Before first use, fully charge the tablet. Connect the provided power adapter to the tablet's charging port and then to a power outlet. The battery indicator on the screen will show charging status. A full charge typically takes several hours.

3.2. Powering On/Off

- **To Power On:** Press and hold the Power button until the Ematic logo appears on the screen.
- **To Power Off:** Press and hold the Power button until a menu appears. Select "Power off" and confirm.
- **To Sleep/Wake:** Briefly press the Power button to put the tablet into sleep mode or wake it up.

3.3. Connecting to Wi-Fi

1. From the Home screen, tap the **Apps** icon to open the application drawer.
2. Tap **Settings**.
3. Select **Wi-Fi**.
4. Ensure Wi-Fi is turned **On**. The tablet will scan for available networks.
5. Tap on your desired network name.
6. If prompted, enter the network password and tap **Connect**.

3.4. Google Account Setup

To access Google Play Store and other Google services, you will need to add a Google account. During initial setup, you will be prompted to sign in or create a new account. You can also add or manage accounts later via **Settings > Accounts**.

4. OPERATING INSTRUCTIONS

4.1. Navigating the Interface

- **Touch Gestures:**
 - **Tap:** Select an item or open an application.
 - **Tap & Hold:** Access contextual menus or move icons.
 - **Swipe:** Scroll through screens or lists.
 - **Pinch:** Zoom in or out on images and web pages.
- **Home Screen:** Your central hub for apps, widgets, and shortcuts. Swipe left or right to access additional home screens.
- **Notification Bar:** Swipe down from the top of the screen to view notifications and quick settings.

4.2. Using Applications

Tap an application icon to open it. To close an application, use the Back button or navigate to the Home screen. For a list of recently used applications, tap the Recent Apps button.

4.3. Connecting to External Displays (HDMI)

The tablet features an HDMI output port. Connect a standard HDMI cable from the tablet to an HDMI-compatible display (e.g., TV, monitor). The tablet's display will mirror on the external screen. Ensure the external display is set to the correct HDMI input.

5. MAINTENANCE

5.1. Cleaning the Tablet

Use a soft, lint-free cloth to clean the screen and body of the tablet. Do not use liquid cleaners, aerosols, or abrasive materials, as these can damage the device. If necessary, slightly dampen the cloth with water, but avoid direct moisture contact with ports.

5.2. Battery Care

- Avoid exposing the tablet to extreme temperatures.
- Do not allow the battery to fully discharge frequently.
- Use only the provided charger or a compatible replacement.

5.3. Software Updates

Periodically check for system updates to ensure your tablet has the latest features and security enhancements. Go to **Settings > About tablet > System updates** to check for and install available updates.

6. TROUBLESHOOTING

6.1. Tablet Does Not Power On

- Ensure the battery is charged. Connect the tablet to its charger and allow it to charge for at least 30 minutes before attempting to power it on again.
- Try performing a soft reset by pressing and holding the Power button for 10-15 seconds.

6.2. Wi-Fi Connection Issues

- Verify that Wi-Fi is enabled in Settings.
- Ensure you are within range of a Wi-Fi network.
- Restart your Wi-Fi router and the tablet.
- Forget the network in tablet settings and reconnect.

6.3. Slow Performance

- Close unused applications running in the background.
- Clear cached data from applications via **Settings > Apps**.
- Ensure sufficient storage space is available. Delete unnecessary files or apps.
- Consider a factory reset as a last resort (this will erase all data).

6.4. Charging Issues

- Ensure the charging cable and adapter are securely connected to both the tablet and the power outlet.
- Verify that the charging port on the tablet is free of debris.
- Try using a different compatible charger and cable to rule out a faulty accessory.

7. SPECIFICATIONS

Feature	Detail
Model Number	EGS006-BL
Operating System	Android 4.1 Jelly Bean
Display Size	7 Inches
Max Screen Resolution	800 x 480 Pixels
Processor	1.1 GHz ARMv7
RAM	1 GB DDR3
Internal Storage	32 GB Flash Memory
Wireless Type	802.11bgn
Average Battery Life	9 Hours
Item Weight	9.9 ounces (0.62 pounds)
Product Dimensions (LxWxH)	7.56 x 4.61 x 0.45 inches
Rear Webcam Resolution	2 MP
Power Source	Battery Powered, Corded Electric

8. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your

purchase or visit the official Ematic website. Keep your proof of purchase for warranty claims.
For further assistance, you may contact Ematic customer service through their official support channels.