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Samsung SM8450

Samsung Galaxy Tab S8 Android Tablet Instruction Manual

Model: SM8450

Introduction

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Samsung Galaxy Tab S8 Android Tablet. Please read through these instructions carefully to ensure optimal performance and longevity of your device.
The Samsung Galaxy Tab S8 features an 11.0-inch TFT LCD screen, 128GB of internal storage, and is powered by a Qualcomm Snapdragon 8 Gen 1 processor. It includes an S Pen for enhanced productivity and creativity.

What's in the Box

- Samsung Galaxy Tab S8 Tablet
- S Pen
- USB Charger Cable
- Quick Start Guide
- **Note: Wall Plug is not Included**

Physical Overview

Familiarize yourself with the key components and features of your tablet.



Figure 1: Front view of the Samsung Galaxy Tab S8, showcasing its 11-inch display.



Figure 2: Rear view of the Samsung Galaxy Tab S8 in Graphite, with the S Pen magnetically attached to the charging strip.

Ports and Buttons

- **USB Type-C 3.2 Port:** For charging and data transfer.
- **Power Button:** Located on the side, also functions as a fingerprint sensor.

- **Volume Buttons:** Adjust audio levels.
- **Speakers:** Quad speakers with Dolby Atmos, tuned by AKG, providing rich audio experience.
- **S Pen Magnetic Connector:** Located on the back for S Pen storage and charging.

Cameras

- **Rear Camera:** 13MP (wide) + 6MP (ultrawide) with f/2.0 and f/2.2 apertures respectively.
- **Front Camera:** 12MP ultrawide with f/2.4 aperture.

Setup

1. **Charge the Tablet:** Connect the USB Type-C cable to the tablet and a compatible power adapter (not included). Allow the tablet to charge fully before first use.
2. **Power On:** Press and hold the Power button on the side until the Samsung logo appears.
3. **Initial Setup:** Follow the on-screen prompts to select your language, connect to a Wi-Fi network, accept terms and conditions, and sign in with your Samsung or Google account.
4. **Fingerprint Setup:** During initial setup, you will be prompted to register your fingerprint for secure unlocking. The fingerprint sensor is integrated into the Power button.
5. **S Pen Pairing:** The S Pen will automatically pair when magnetically attached to the designated area on the back of the tablet.

Operating Instructions

Display Features

The 11.0-inch TFT LCD display offers a resolution of 1752 x 2800 pixels with a 120Hz refresh rate for smooth visuals. Adjust brightness and display settings via the Quick Panel or Settings menu for optimal viewing.

S Pen Usage

The included S Pen allows for precise input, note-taking, drawing, and navigation. Simply detach it from its magnetic charging slot to activate. Features include:

- **Air Command:** Access quick S Pen features by hovering the S Pen over the screen and pressing its button.
- **Screen Off Memo:** Jot down notes instantly even when the screen is off.
- **Smart Select:** Capture specific areas of the screen.

Productivity with DeX

Samsung DeX transforms your tablet experience into a desktop-like environment. Connect an external monitor or use DeX on the tablet itself for enhanced multitasking with resizable windows and a taskbar.

Performance

Equipped with the Qualcomm Snapdragon 8 Gen 1 processor and 8GB of RAM, the Galaxy Tab S8 delivers robust performance for demanding applications, gaming, and seamless multitasking.

Audio

Enjoy immersive sound with the quad-speaker system, featuring Dolby Atmos technology and tuning by AKG. This setup provides clear and powerful audio for media consumption and video calls.

Camera Usage

The tablet's cameras are suitable for casual photography, video calls, and document scanning. The rear camera supports 4K video recording at 30 frames per second, and the front camera is ideal for high-quality video conferencing.

Maintenance

- **Software Updates:** Regularly check for and install software updates to ensure your tablet has the latest features, security patches, and performance improvements. Go to *Settings > Software update*.
- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body of the tablet. Avoid abrasive materials or harsh chemicals.
- **Battery Care:** To prolong battery life, avoid extreme temperatures and do not let the battery drain completely too often.
- **Storage Management:** Periodically clear unnecessary files and apps to free up storage space and maintain optimal performance.

Troubleshooting

Common Issues and Solutions

- **Tablet Not Responding:** Press and hold the Power button for about 10 seconds to force restart the device.
- **Wi-Fi Connectivity Issues:** Try restarting your Wi-Fi router and the tablet. Ensure you are within range of the Wi-Fi signal.
- **S Pen Not Working:** Ensure the S Pen is properly seated in its magnetic charging slot on the back of the tablet to charge and pair. If issues persist, restart the tablet.
- **Slow Performance:** Close unused apps, clear cache, and check for available storage space. A factory reset can resolve persistent performance issues (backup data first).

Specifications

Feature	Specification
Brand	Samsung
Model Name	Galaxy Tab S8
Model Number	SM8450
Storage Capacity	128 GB
RAM Size	8 GB
Screen Size	11 Inches
Display Type	TFT LCD
Display Resolution	1752 x 2800 pixels
Refresh Rate	120 Hz
Processor	Qualcomm SM8450 Snapdragon 8 Gen 1 (4 nm)

Operating System	Android 12, One UI 4.1
Rear Camera	13MP (wide) + 6MP (ultrawide)
Front Camera	12MP (ultrawide)
Battery Capacity	8000 mAh
Connectivity	Wi-Fi, Bluetooth 5.2
Security	Fingerprint Sensor (side-mounted)
Dimensions (L x W x Thickness)	10"L x 8"W x 1.5"Th
Item Weight	2 Pounds

Warranty and Support

Warranty Information

This product comes with a**90-day limited warranty**. Please refer to the warranty card included with your purchase for detailed terms and conditions.

Customer Support

For further assistance, technical support, or warranty claims, please contact Samsung customer service or visit their official support website. Keep your proof of purchase and product serial number handy.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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