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› Samsung Galaxy Tab A 10.1 128 GB Wifi Tablet Black (2019) User Manual

Samsung Electronics SM-T510NZKGXAR

Samsung Galaxy Tab A 10.1 128 GB Wifi Tablet Black (2019)

USER MANUAL

Brand: Samsung Electronics | Model: SM-T510NZKGXAR

Introduction

Welcome to the user manual for your Samsung Galaxy Tab A 10.1. This tablet is designed to bring a cinematic experience to your home with its widescreen 10.1-inch Full HD display and immersive Dolby Atmos surround sound. It offers a long-lasting battery for extended browsing, watching, or shopping, and ample built-in memory expandable up to 512GB with a Micro SD card. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your device.

What's in the Box

Upon unboxing your Samsung Galaxy Tab A 10.1, please ensure all the following items are present:

- Terms Agreement
- Quick Start Guide
- Data Cable
- Ejection Pin

Setup

Follow these steps to set up your new tablet for the first time:

1. **Charge the Tablet:** Before initial use, fully charge your tablet using the provided data cable and a compatible power adapter. Connect the data cable to the tablet's charging port and the other end to the power adapter, then plug it into a wall outlet.
2. **Power On:** Press and hold the Power button (usually located on the side or top edge) until the Samsung logo appears on the screen.
3. **Initial Setup Wizard:** Follow the on-screen instructions to complete the initial setup. This typically includes selecting your language, connecting to a Wi-Fi network, agreeing to terms and conditions, and signing in with or creating a Google account.

4. **Insert Micro SD Card (Optional):** If you wish to expand storage, use the ejection pin to open the SIM/Micro SD card tray. Carefully place the Micro SD card into the designated slot and reinsert the tray.



Front view of the Samsung Galaxy Tab A 10.1, showcasing its display and slim bezels.

Operating

Your Samsung Galaxy Tab A 10.1 runs on Android 9 Pie, offering an intuitive user experience. Here are some basic operating guidelines:

- **Navigation:** Use touch gestures to navigate the interface. Swipe left or right to switch between home screens, swipe down from the top for quick settings and notifications, and tap icons to open apps.

- **Apps:** Access your installed applications from the App Drawer (usually an icon with multiple dots or squares). You can download new apps from the Google Play Store.
- **Wi-Fi Connectivity:** To connect to a Wi-Fi network, go to **Settings > Connections > Wi-Fi**. Select your desired network and enter the password if prompted.
- **Media Consumption:** Enjoy videos, music, and photos using the pre-installed media apps. The 10.1-inch Full HD display and Dolby Atmos sound enhance your entertainment experience.
- **Web Browsing:** Use the pre-installed web browser or download your preferred browser from the Google Play Store to access the internet.



Front and back view of the Samsung Galaxy Tab A 10.1, illustrating its overall form factor.

Maintenance

Proper maintenance helps prolong the life of your tablet:

- **Battery Care:** To maximize battery life, avoid extreme temperatures. Charge the tablet when the battery is low, but

avoid leaving it plugged in for extended periods after it's fully charged.

- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body of the tablet. Avoid using harsh chemicals or abrasive materials.
- **Software Updates:** Regularly check for and install software updates (**Settings > Software update**) to ensure your tablet has the latest features, security patches, and performance improvements.
- **Storage Management:** Periodically clear unnecessary files and apps to free up storage space and maintain optimal performance.

Troubleshooting

If you encounter issues with your tablet, try these common troubleshooting steps:

- **Tablet Freezing or Unresponsive:** Press and hold the Power button for about 10-15 seconds to force a restart.
- **Wi-Fi Connection Issues:** Ensure Wi-Fi is enabled in settings. Try restarting your Wi-Fi router. Forget the network on your tablet and reconnect.
- **Battery Draining Quickly:** Reduce screen brightness, disable unused features like Bluetooth or GPS, and close background apps.
- **Apps Not Working:** Try clearing the app's cache and data (**Settings > Apps > [App Name] > Storage**). If the issue persists, uninstall and reinstall the app.
- **Slow Performance:** Close unused apps, clear cache, and ensure you have sufficient free storage space. A factory reset can resolve persistent performance issues, but remember to back up your data first.

Specifications

Feature	Specification
Standing screen display size	10.1 Inches
Screen Resolution	1920 x 1200 pixels
Max Screen Resolution	1920x1200 Pixels
Processor	1.8 GHz
RAM	3 GB
Hard Drive	128 GB
Graphics Coprocessor	Mali-G71 MP2
Card Description	Integrated
Wireless Type	2.4 GHz Radio Frequency, 5 GHz Radio Frequency, 802.11a/b/g/n/ac
Number of USB 2.0 Ports	1
Average Battery Life (in hours)	10 Hours
Brand	Samsung Electronics
Series	Galaxy Tab A 10.1" (T510)

Feature	Specification
Item model number	SM-T510NZKGXAR
Hardware Platform	Android
Operating System	Android 9 Pie
Item Weight	3.87 ounces
Product Dimensions	0.3 x 5.88 x 9.65 inches
Item Dimensions LxWxH	0.3 x 5.88 x 9.65 inches
Color	Black
Rear Webcam Resolution	8 MP
Processor Brand	Samsung
Number of Processors	8
Computer Memory Type	Unknown
Flash Memory Size	128 GB
Power Source	Battery Powered
Batteries	1 Lithium Polymer batteries required. (included)

Warranty & Support

Your Samsung Galaxy Tab A 10.1 comes with a standard manufacturer's warranty. For detailed warranty information, please refer to the documentation included with your product or visit the official Samsung support website. For further assistance, you can refer to the comprehensive [User Manual \(PDF\)](#) provided by Samsung.

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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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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.

Submit question