

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [SGIN](#) /
- › [SGIN 17.3 Inch Laptop User Manual](#)

## SGIN M17S

# SGIN 17.3 Inch Laptop User Manual

Model: M17S

## INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your SGIN 17.3 Inch Laptop, Model M17S. Please read this manual thoroughly before using your device to ensure proper functionality and longevity.



Figure 1: SGIN 17.3 Inch Laptop Overview

The SGIN 17.3 Inch Laptop features a large display, ideal for productivity and entertainment. It comes equipped with Windows 11 and essential hardware for daily computing tasks.

## PACKAGE CONTENTS

---

Verify that all items are present in the package:

- SGIN 17.3 Inch Laptop (1 unit)
- Power Adapter/Charger (1 unit)
- User Manual (This document)

## SETUP

---

### 1. Initial Power On and Charging

1. Connect the power adapter to the laptop's DC-in port and then to a power outlet.
2. Allow the laptop to charge for at least 30 minutes before first use, or until the battery indicator shows sufficient charge.
3. Press the power button to turn on the laptop.

### 2. Windows 11 Setup

Follow the on-screen prompts to complete the Windows 11 initial setup. This includes:

- Selecting your region and keyboard layout.
- Connecting to a Wi-Fi network (5G WiFi supported).
- Accepting the license agreement.
- Creating or signing in with a Microsoft account.
- Setting up a PIN or password.

### 3. Peripheral Connections

The laptop offers various ports for connecting external devices:

# Long Battery Life Without Worry

48 hours Low standby power consumption, 8 hours Long life span



Figure 2: Laptop Ports and Connectivity Options

The laptop includes a 3.5mm headphone jack, TF Card slot, USB 3.2 ports, HDMI port, DC Jack for power, and a Type-C port for versatile connectivity.

- **USB 3.2 Ports:** Connect USB devices such as mice, keyboards, or external storage drives.
- **HDMI Port:** Connect to external monitors or projectors for screen sharing.
- **Type-C Port:** For data transfer and potentially other compatible devices.
- **3.5mm Headphone Jack:** Connect headphones or external speakers.
- **MicroSD Card Slot:** Insert a MicroSD card for expanded storage up to 512GB.

## OPERATING INSTRUCTIONS

### Basic Operation

- **Power On/Off:** Press the power button located on the keyboard deck to turn the laptop on or off. For a full shutdown, use the Windows Start menu.

- **Display:** The 17.3-inch Full HD (1920x1080) IPS display offers clear visuals. Adjust brightness via function keys or Windows settings.



Figure 3: 17.3 Inch Full HD IPS Display

The laptop features an IPS screen with FHD 1920x1080 resolution, offering bright views and eye protection for comfortable viewing.

- **Keyboard and Touchpad:** Utilize the full-size keyboard and multi-touch touchpad for navigation and input.
- **Webcam and Microphone:** The integrated webcam and digital microphone are suitable for video calls and online meetings.

# Better Performance

Ultra-comprehensive configurations to give you a better experience



Figure 4: Wireless and Audio Features

The laptop supports 5G WiFi and Bluetooth 4.2 for wireless connectivity, and includes a stereo speaker and digital microphone for audio.

## Performance and Storage

The SGIN M17S is equipped with an Intel Core i3-5005U processor, 4GB DDR4 RAM, and a 128GB SSD, providing efficient performance for everyday tasks.

# Surging Power, A Step Ahead

Equipped with 5005U processor, dual-core, 4 threaded, frequency up to 2.4GHz, surging power, show the sharpness



Figure 5: Intel Core i3-5005U Processor

The laptop is powered by an Intel Core i3-5005U processor, featuring dual-core, four-thread performance with a 2.4GHz Turbo Boost for efficient multitasking.

# Ultra-large Memory

Large memory space, ultra-smooth experience

 **4G**  
RAM

 **128G**  
SSD

 **Dual-core**  
CPU



Figure 6: Memory and Storage Configuration

Equipped with 4GB RAM and a 128GB SSD, the laptop provides ample memory and fast storage. An additional SSD slot allows for expansion up to 1TB.

## Battery Management

The laptop features an 8000mWh (60Wh) lithium-ion battery, providing extended usage time. For optimal battery life:

- Avoid fully discharging the battery frequently.
- Unplug the charger once the battery is fully charged if not using for extended periods.
- Adjust screen brightness and close unused applications to conserve power.

# Long Battery Life Without Worry

48 hours Low standby power consumption, 8 hours Long life span



Capacity: 8000mAh



60Wh Capacity



Figure 7: Long-Lasting Battery

The SGIN laptop is equipped with an 8000mAh lithium-ion battery, designed for reliable performance and extended battery life.

## MAINTENANCE

---

- **Cleaning:** Use a soft, lint-free cloth to clean the screen and exterior. For stubborn marks, dampen the cloth slightly with water or a screen-safe cleaner. Avoid harsh chemicals.
- **Software Updates:** Regularly check for and install Windows updates to ensure system stability and security.
- **Storage Management:** Periodically clear temporary files and uninstall unused programs to free up storage space and maintain performance.
- **Ventilation:** Ensure the laptop's ventilation openings are not blocked to prevent overheating. Use the laptop on a hard, flat surface.

## TROUBLESHOOTING

---

Problem	Possible Cause	Solution
Laptop does not power on.	Battery is drained or power adapter is not connected properly.	Connect the power adapter and ensure it is securely plugged into both the laptop and a working power outlet. Allow to charge for a few minutes before attempting to power on again.
Screen is blank or black.	Laptop is in sleep mode, display settings issue, or hardware problem.	Press any key or move the mouse to wake from sleep. Check display cable if an external monitor is connected. Try restarting the laptop. If problem persists, contact support.
Wi-Fi connection issues.	Wi-Fi adapter off, incorrect password, or router issue.	Ensure Wi-Fi is enabled in Windows settings. Verify the Wi-Fi password. Restart your router and modem.
Slow performance.	Too many applications running, low storage space, or outdated drivers.	Close unnecessary applications. Free up disk space by deleting temporary files or uninstalling unused programs. Ensure Windows and drivers are up to date.

## SPECIFICATIONS

Feature	Detail
Model Name	M17S
Screen Size	17.3 Inches
Max Screen Resolution	1920x1080 Pixels (Full HD IPS)
Processor	Intel Core i3-5005U (2 GHz Celeron base, 2.4GHz Turbo Boost)
RAM	4 GB DDR4
Hard Drive	128 GB SSD (Expandable up to 1TB via additional SSD slot)
Operating System	Windows 11 Home
Graphics	Integrated
Connectivity	5G WiFi, Bluetooth 4.2
Ports	2x USB 3.2, 1x HDMI, 1x Type-C, 1x 3.5mm Headphone Jack, 1x MicroSD Card Slot
Battery	8000 mWh Lithium-Ion (60Wh)
Item Weight	5.84 pounds
Product Dimensions (LxWxH)	17.3 x 10 x 0.6 inches
Color	Black

## WARRANTY AND SUPPORT

Your SGIN laptop includes a **1-year comprehensive after-sales warranty** covering essential components. This warranty ensures that your device remains in optimal condition.

For technical assistance, troubleshooting, or warranty claims, please contact SGIN customer service. Our professional

customer service team aims to respond within 12 hours.

For more information, visit the official SGIN website or refer to the contact details provided with your purchase documentation.

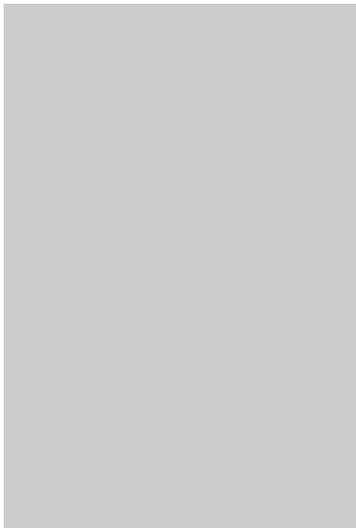
© 2025 SGIN. All rights reserved.

## Related Documents - M17S

	<p><a href="#">SGIN Laptop User Manual</a></p> <p>Comprehensive user manual for SGIN laptops, covering setup, basic operations, troubleshooting, and parameter configuration. Learn how to use your SGIN laptop effectively.</p>
	<p><a href="#">SGIN Laptop User Manual</a></p> <p>User manual for the SGIN laptop, covering setup, basic operations, troubleshooting, and important safety precautions.</p>
	<p><a href="#">SGIN M15 Laptop User Manual - Setup, Operation, and Troubleshooting</a></p> <p>Official user manual for the SGIN M15 laptop. Learn about setup, basic operations, Wi-Fi, Bluetooth, Cortana, system reset, battery charging, and troubleshooting common issues. Includes FCC compliance information.</p>
	<p><a href="#">SGIN Laptop User Manual: Setup, Operation, and Troubleshooting</a></p> <p>Comprehensive user manual for SGIN laptops, detailing setup, basic operations, connectivity, system management, and troubleshooting for optimal device performance.</p>

	<p><a href="#">SGIN Laptop User Manual</a></p> <p>This user manual provides comprehensive instructions for the SGIN laptop, covering setup, basic operations, troubleshooting, and parameter configuration. It includes details on connecting to Wi-Fi, Bluetooth, using Cortana, system reset, BIOS settings, and battery charging.</p>
	<p><a href="#">SGIN T12 &amp; T12S Tablet User Manual</a></p> <p>User manual for the SGIN T12 &amp; T12S tablet, covering setup, features, specifications, and troubleshooting.</p>

Documents - SGIN – M17S



[SGIN Laptop User Manual: Setup, Operation, and Troubleshooting](#)

Comprehensive user manual for SGIN laptops, detailing setup, basic operations, connectivity, system management, and troubleshooting for optimal device performance.

lang: **score:7** filesize: 5.91 M page\_count: 76 document date: 2023-02-18