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Thunderobot Storm 17

Thunderobot Storm 17 5060 Gaming Laptop User Manual

Model: Storm 17

INTRODUCTION

This user manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your Thunderobot Storm 17 5060 Gaming Laptop. Please read this manual thoroughly to ensure proper use and to maximize the lifespan of your device. Keep this manual for future reference.



The Thunderobot Storm 17 5060 Gaming Laptop, featuring a 17.3-inch QHD 165Hz display and RGB backlit keyboard.

SETUP

Initial Power-On

Before first use, ensure your laptop is connected to a power outlet using the provided AC adapter. The laptop is equipped with a 53Wh battery and supports 100W PD fast charging. Press the power button located on the keyboard to turn on the device.

Operating System Setup

Your Thunderobot Storm 17 comes pre-installed with Windows 11 Home. Follow the on-screen prompts to complete the initial setup, including language selection, network connection, and user account creation.

Connectivity and Ports

The laptop offers a variety of ports for external devices and network connections:

- **3 x Superspeed USB Type-A:** For connecting USB peripherals.
- **1 x Superspeed USB Type-C:** For data transfer and display output.
- **1 x HDMI:** For connecting to external displays.
- **1 x RJ-45:** For wired Ethernet network connection.
- **1 x Audio Port:** For headphones or external speakers.
- **Wi-Fi 6:** For high-speed wireless internet connectivity.
- **Bluetooth:** For connecting wireless accessories.

Colorful Backlit Keyboard

Full-size direction keys provide comfortable operating feel.

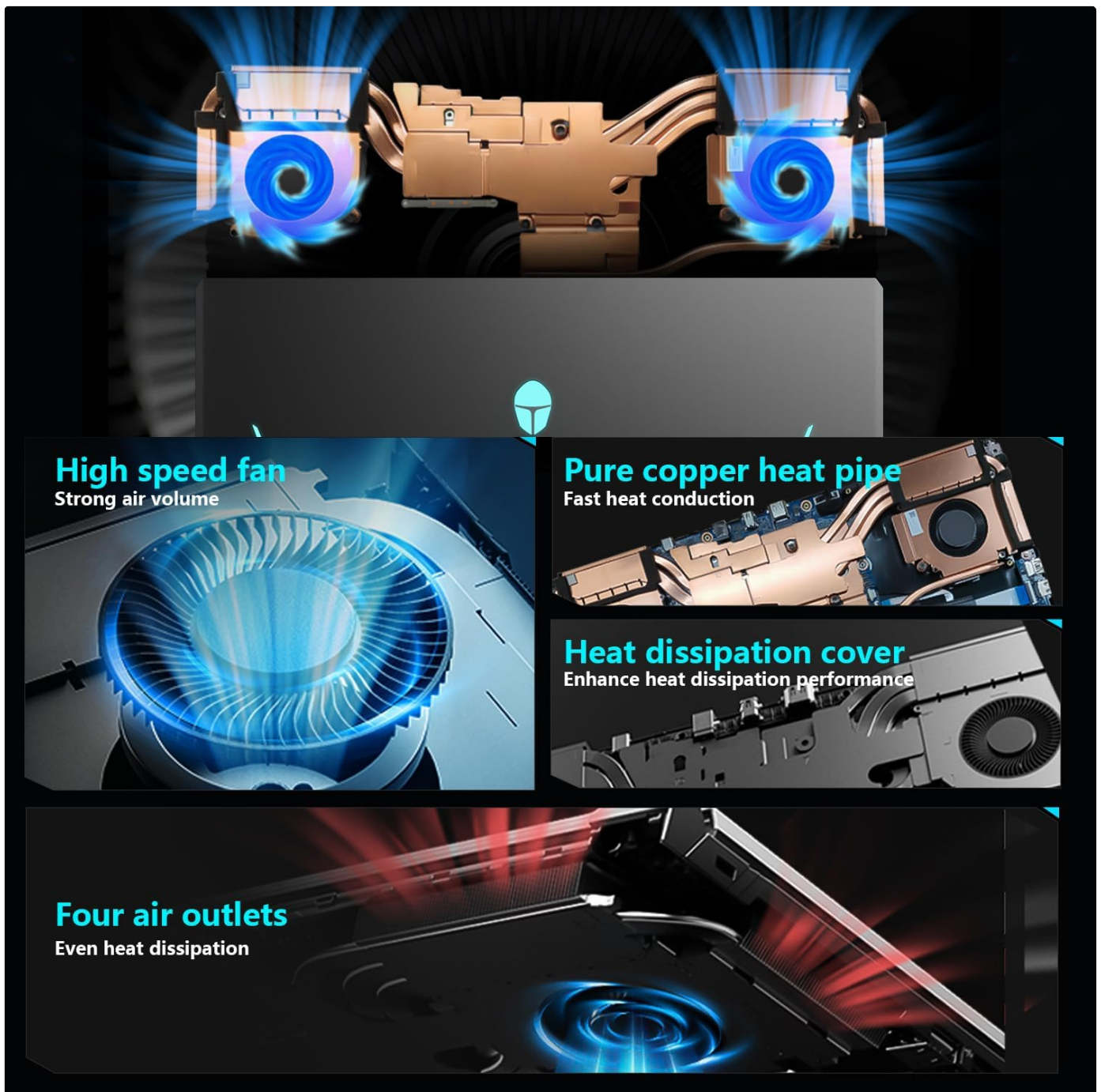


Illustration of the various ports and slots available on the Thunderobot Storm 17 laptop, including USB, HDMI, RJ-45, and audio jacks.

OPERATING INSTRUCTIONS

Keyboard and Input

The laptop features an RGB backlit keyboard with a numeric keypad. Use the **Fn + Space** key combination to cycle through backlight modes. The full-size direction keys provide comfortable operation.



A close-up view of the Thunderobot Storm 17's colorful backlit keyboard, highlighting the full-size layout and numeric keypad.

Display Settings

The 17.3-inch QHD (2560x1600) display offers a 165Hz refresh rate for smooth visuals. You can adjust display settings such as resolution, refresh rate, and color profiles through Windows Display Settings.

Performance Modes (Control Center)

The Thunderobot Control Center software allows you to switch between different performance modes (e.g., Silent, Balanced, Performance) to optimize the laptop's power and cooling based on your usage. This software also provides options for keyboard customization and system monitoring.

Control Center

The performance mode can be switched freely according to the usage, and the low noise mode brings the ultimate experience.

System
Full performance
release

Led Keyboard
Keyboard
customization

FlexiCharger
Auto charge setting

Flexikey
Key and mouse
customization



* System mode switching in Control Center requires the device to be connected to a power source.

* For detailed instructions on how to use Control Center, please refer to the User Manual.

Screenshot of the Thunderobot Control Center interface, showing options for system performance, LED keyboard customization, and FlexiCharger settings.

Audio

The laptop features professional sound certification and high-specification speaker design for an immersive audio experience. Adjust volume and sound settings via the Windows sound control panel.

Wide Range of Sound

Professional sound certification and high-specification speaker design bring an immersive sound experience.



The Thunderobot Storm 17 laptop with visual representations of sound waves emanating from its speakers, illustrating its wide range of sound capabilities.

MAINTENANCE

Cooling System

The Storm 17 features an advanced cooling system with ultra-thin 0.2mm copper fins (245pcs), dual 12V turbofans (60mm, 164 LCP blades, 19.8CFM), and four omnidirectional air outlets. Regularly ensure that the air vents are clear of dust and obstructions to maintain optimal cooling performance. The Control Center allows for one-click forced cooling.



Detailed view of the laptop's cooling system components, including high-speed fans, pure copper heat pipes, heat dissipation covers, and four air outlets.

Battery Care

To prolong battery life, avoid fully discharging the battery frequently. It is recommended to keep the laptop plugged in when performing intensive tasks. The laptop supports 100W Power Delivery (PD) fast charging.

Cleaning

Use a soft, lint-free cloth to clean the screen and exterior surfaces. For stubborn smudges, a slightly dampened cloth with water or a screen-safe cleaner can be used. Avoid harsh chemicals or abrasive materials.

TROUBLESHOOTING

This section addresses common issues you might encounter with your Thunderobot Storm 17 laptop.

No Power / Does Not Turn On

- Ensure the AC adapter is securely connected to both the laptop and a working power outlet.
- Verify the power outlet is functional by plugging in another device.
- If the battery is completely drained, allow it to charge for at least 15-30 minutes before attempting to power on.

Display Issues

- If the screen is black, try pressing **Fn + F7** (or the corresponding display toggle key) to switch display outputs.
- Ensure display drivers are up to date via Windows Update or the Thunderobot support website.

Connectivity Problems (Wi-Fi/Bluetooth)

- Check if Wi-Fi or Bluetooth is enabled in Windows settings.
- Restart your router/modem for network issues.
- Update network drivers if problems persist.

Performance Degradation

- Open the Thunderobot Control Center to check the current performance mode. Switch to a higher performance mode if needed.
- Ensure the laptop's cooling vents are not obstructed.
- Close unnecessary background applications.

For more detailed troubleshooting, refer to the official Thunderobot support resources or the Control Center application.

SPECIFICATIONS

Below are the key technical specifications for the Thunderobot Storm 17 5060 Gaming Laptop:

Feature	Specification
Processor	Intel Core i7-13620H (10 Cores, 16 Threads, up to 4.9GHz)
Graphics	NVIDIA GeForce RTX 5060 (Dedicated)
RAM	64 GB DDR5 (4800 MHz)
Storage	2 TB PCIe M.2 SSD
Display	17.3-inch QHD (2560x1600) 165Hz
Operating System	Windows 11 Home
Wireless Connectivity	Wi-Fi 6 (802.11ax), Bluetooth
Ports	3x USB 3.0 Type-A, 1x USB Type-C, 1x HDMI, 1x RJ-45, 1x Audio Port
Dimensions (LxWxH)	15.59 x 10.86 x 1.05 inches
Weight	11 pounds

WARRANTY AND SUPPORT

Every Thunderobot laptop includes a **12-month warranty**, offering expert support, thorough diagnostics, and genuine parts if a repair is needed. Additionally, a **90-day warranty** is provided on all warranty replacement parts, ensuring hassle-

free repairs. Your complete satisfaction is our commitment.



An image detailing Thunderobot's warranty and service commitment, including the 12-month product warranty and 90-day replacement parts warranty.

For further assistance or to download the official PDF user manual, please visit the Thunderobot support website or refer to the document link provided with your purchase.

Official User Manual (PDF): [Download Here](#)

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