

Skytech Gaming ST-SHADOW4-1187-B-AM

Skytech Gaming Shadow Desktop PC User Manual

Model: ST-SHADOW4-1187-B-AM

INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your new Skytech Gaming Shadow Desktop PC. Please read this manual thoroughly before using your computer to ensure proper function and longevity.

WHAT'S IN THE BOX

Verify that all items are present in the packaging:

- Skytech Gaming Shadow Desktop PC
- Power Cord
- Keyboard
- Mouse
- Start Guide



Image: The Skytech Gaming Shadow Desktop PC tower, accompanied by the included gaming keyboard and mouse.

SETUP

1. Unpacking

Carefully remove the PC and all accessories from the packaging. Retain the original packaging for future transport or warranty claims.

2. Connecting Peripherals

1. **Monitor Connection:** Connect your monitor to the graphics card ports (HDMI or DisplayPort) located on the back of the PC. Ensure the cable is securely fastened.
2. **Keyboard and Mouse:** Connect the included keyboard and mouse to any available USB ports on the back or front of the PC.

3. **Power:** Connect the power cord to the power supply unit (PSU) on the back of the PC, then plug the other end into a grounded electrical outlet.
4. **Network:** For wired internet, connect an Ethernet cable to the LAN port on the back. For wireless internet, ensure the Wi-Fi antennas (if included) are attached to the designated ports on the back.

POWER UNDER PRESSURE.

Experience the ultimate cooling performance.



COOLER THAN COOL

This cooler features powerful yet quiet fans. No matter the task, it will keep your processor at consistent low temps minimizing thermal interference, so you can push your PC to the max.



SUPERIOR THERMALS

Your unsung hero that keeps processors running cool. With its advanced formula and precise application, it ensures consistent low temps, so your processor can perform at its best, game after game, task after task.



LOW TEMPERATURES



MAXIMUM CLOCK SPEEDS

Image: Rear view of the PC displaying the various input/output ports, including USB, audio, video (HDMI, DisplayPort), and Ethernet connections.

STAY CONNECTED

Boot up and plug in, allows for seamless integration of your favorite devices, making it easier to power on, control lighting, and connect audio devices to your system.



Image: A detailed view of the front input/output panel, highlighting USB ports, audio jacks, and the power button.

3. Initial Boot-Up and Windows Setup

Press the power button on the front of the PC. Follow the on-screen instructions to complete the Windows 11 Home setup process. This typically involves selecting your region, keyboard layout, connecting to a network, and creating a user account.

OPERATING

1. Power On/Off

To power on, press the power button on the front panel. To shut down, navigate to the Start Menu in Windows 11, select the power icon, and choose 'Shut down'.

2. Front I/O Panel Functions

The front panel provides convenient access to frequently used ports and controls:



Image: A diagram illustrating the front I/O panel, labeling the Power Button, Reset Button, LED Control, USB 3.0 ports, Headphone/Mic Inputs, and USB-C Gen 2 port.

- **Power Button:** Turns the PC on or off.
- **Reset Button:** Restarts the PC. Use only when the system is unresponsive.
- **LED Control:** Cycles through various RGB lighting effects for the case fans.
- **USB 3.0 Ports:** For connecting USB devices such as external drives, game controllers, or other peripherals.
- **Headphone/Mic Inputs:** For connecting headphones, speakers, or a microphone.
- **USB-C Gen 2 Port:** A versatile port for connecting modern USB-C devices.

3. RGB Lighting Control

Your Skytech Gaming PC features customizable RGB lighting. The included software, such as SignalRGB, allows you to control lighting effects, sync colors, and create audio visualizations. Refer to the software's documentation for detailed instructions.

EXPANDABLE MID-TOWER PC

Built in a mid-size ATX standard tower case, expandable with easy upgrade compatability so you keep your machine future proof.



PREMIUM
BUILT CHASSIS



RGB CASE
LIGHTING



*Mini-ITX Tower

Image: An example of RGB lighting control software, demonstrating options for color customization, audio visualization, and game integrations.

MAINTENANCE

1. Cleaning

Regular cleaning helps maintain optimal performance and extends the lifespan of your PC.

- **Exterior:** Use a soft, damp cloth to wipe down the exterior surfaces. Avoid harsh chemicals.
- **Dust:** Periodically use compressed air to clear dust from fan vents and interior components. Ensure the PC is powered off and unplugged before cleaning.

2. Software Updates

Keep your operating system (Windows 11) and graphics drivers updated to ensure system stability and optimal performance. Windows updates can be managed through the Settings app, and graphics drivers can be downloaded from

the NVIDIA website.

3. Airflow and Cooling

The PC is designed with optimal airflow for efficient cooling. Ensure the PC is placed in a well-ventilated area, free from obstructions to the air intake and exhaust vents.





Image: A diagram showing the internal airflow path, with arrows indicating air intake from the front and exhaust from the rear and top, ensuring efficient cooling.



Image: A close-up view of the CPU cooler, demonstrating its design for effective heat dissipation and maintaining low temperatures during operation.

TROUBLESHOOTING

If you encounter issues with your PC, consider the following common solutions:

- **No Power:** Ensure the power cord is securely connected to both the PC and the wall outlet. Verify the power switch

on the PSU (if present) is in the 'On' position.

- **No Display:** Check that the monitor cable is firmly connected to both the PC's graphics card and the monitor. Ensure the monitor is powered on and set to the correct input source.
- **Fan Noise:** Excessive fan noise can indicate dust buildup or high temperatures. Refer to the 'Maintenance' section for cleaning instructions and ensure proper ventilation.
- **System Instability:** Ensure all drivers and Windows are up to date. If issues persist, consult the Skytech Gaming support resources.

SPECIFICATIONS

Key technical specifications for the Skytech Gaming Shadow Desktop PC (Model: ST-SHADOW4-1187-B-AM):

Component	Specification
Processor	Intel i5 13400F 2.5 GHz (4.6GHz Max Boost)
Graphics Card	NVIDIA Geforce RTX 4060 8GB GDDR6X
RAM	32GB DDR5 5200 RGB Gaming Memory
Storage	2TB NVMe M.2 SSD
Operating System	Microsoft Windows 11 Home 64-bit
Case	Skytech Shadow Gaming Case with Tempered Glass, Black
Wireless Connectivity	802.11AC Wi-Fi
Power Supply	650W Gold PSU
Dimensions (Approx.)	22.5 x 21 x 13.5 inches (Package)
Weight (Approx.)	28.1 pounds

WARRANTY AND SUPPORT

Warranty Information

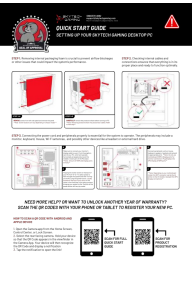
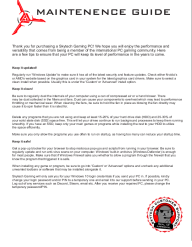
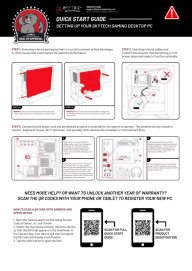


Your Skytech Gaming PC comes with a **1-Year Warranty on Parts and Labor**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

Technical Support

Skytech Gaming provides **Lifetime Free Technical Support** for your product. If you encounter any issues not covered in this manual or require further assistance, please contact Skytech Gaming customer support. Refer to the official Skytech Gaming website for contact details and support resources.



Related Documents - ST-SHADOW4-1187-B-AM

	<p>Skytech Gaming Desktop PC Quick Start Guide</p> <p>A comprehensive quick start guide for setting up your Skytech Gaming Desktop PC, covering essential steps from unboxing to peripheral connection and system startup.</p>
	<p>Skytech Gaming PC Maintenance Guide</p> <p>Essential maintenance tips for your Skytech Gaming PC to ensure optimal performance and longevity. Learn how to keep your system updated, clean, and secure.</p>
	<p>Skytech Gaming Desktop PC Quick Start Guide</p> <p>A comprehensive quick start guide for setting up your Skytech Gaming Desktop PC, covering essential steps from unboxing to peripheral connection and system startup.</p>
	<p>Skytech PC Troubleshooting Guide: Power and Display Issues</p> <p>A comprehensive troubleshooting guide for Skytech gaming PCs, helping users diagnose and resolve common power-on and display problems by following a step-by-step decision tree.</p>
	<p>Alienware m18 R1 Setup and Specifications Guide</p> <p>Comprehensive setup guide and technical specifications for the Alienware m18 R1 laptop, detailing hardware components, ports, performance options, and environmental requirements.</p>



[Vibox IV-544 Gaming PC Quick Start Guide](#)

Concise quick start guide for setting up your Vibox IV-544 Gaming PC with Windows 11, including steps for internal checks, display and accessory connections, internet setup, and powering on.