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> ChillCore RGB Gaming Laptop Cooling Pad K1 5V RGB Instruction Manual

## ChillCore K1 5V RGB

# ChillCore RGB Gaming Laptop Cooling Pad Instruction Manual

Model: K1 5V RGB

## INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your ChillCore RGB Gaming Laptop Cooling Pad. Designed to enhance your laptop's performance by preventing overheating, this cooling pad features a powerful turbofan, customizable RGB lighting, and ergonomic adjustability. Please read this manual thoroughly before use to ensure proper functionality and longevity of your device.

## KEY FEATURES

- **Efficient Cooling Performance:** Equipped with a 5.5-inch turbofan, delivering rapid cooling with adjustable speeds from 300-2200 RPM. Supports laptops between 15.6-19 inches.
- **Customizable RGB Lighting:** Features 10 vibrant RGB modes, easily controlled with a dedicated RGB button.
- **Ergonomic Design:** Offers 7 adjustable height settings to reduce back and neck strain.
- **Quiet Operation:** Fan noise levels range from 25-70dBA for a distraction-free experience.
- **Integrated Phone Holder:** Conveniently keeps your phone within reach, positionable on either side.
- **USB-A Connectivity:** Includes a USB-A cable for power. Ensure your computer has a compatible port.

Efficient cooling, conquering high temperatures

# ULTRA POWERFUL BOOSTER **TURBO** FAN

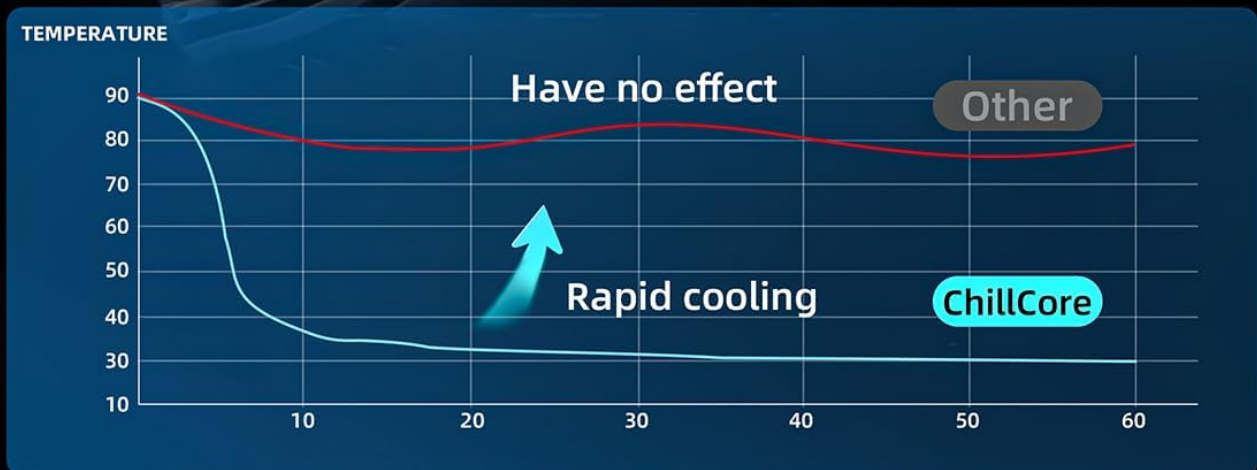


Image: The ChillCore RGB Gaming Laptop Cooling Pad showcasing its RGB lighting and central fan.

## SETUP INSTRUCTIONS

1. **Unpack the Cooling Pad:** Carefully remove the cooling pad and all accessories from the packaging.
2. **Position the Cooling Pad:** Place the cooling pad on a stable, flat surface.

3. **Adjust Height (Optional):** Utilize the 7 adjustable height settings to find your preferred ergonomic angle. Lift the stand to the desired notch.
4. **Connect Power:** Connect the provided USB-A cable from the cooling pad to an available USB-A port on your laptop or a compatible USB power adapter.
5. **Place Laptop:** Carefully place your laptop on the cooling pad. Ensure it is centered and stable.
6. **Install Phone Holder (Optional):** Attach the phone holder to either the left or right side of the cooling pad as desired.

# 10 MODES

## RGB COLORFUL LIGHTS

Bringing you an immersive playingemotional atmosphere  
with diverse controls

 switch light mode

Touch-Sensitive Mute Button

Long press  to **turn on/off** the RGB lights



# 10 RGB

Image: The ChillCore cooling pad demonstrating its adjustable height feature for ergonomic positioning.

## OPERATING INSTRUCTIONS

### Power On/Off

Press and hold the power button for 3 seconds to turn the cooling pad on or off. The fan and RGB lights will



activate upon powering on.



Image: Close-up of the cooling pad's control panel, highlighting the power button, RGB light button, and fan speed adjustment dial.

## Adjusting Fan Speed

Use the stepless button on the LED display to adjust the fan speed. Rotate the dial to increase or decrease the



RPM (Revolutions Per Minute). The current fan speed will be displayed on the LED screen.



Image: A visual representation of the fan speed adjustment dial and the digital display showing RPM on the cooling pad.

## Controlling RGB Lighting

Short press the RGB button to cycle through the 10 available RGB lighting modes. Press and hold the RGB button for 2-3 seconds to turn the RGB lighting on or off. Note: The fan's central RGB light cannot be turned off independently of the fan operation.



Image: Depiction of the various RGB lighting modes available on the ChillCore cooling pad.

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Video: Official ChillCore video demonstrating the fan speed adjustment and RGB lighting changes on the K1-5V RGB cooling pad.

## MAINTENANCE

- **Cleaning:** Regularly clean the cooling pad with a soft, dry cloth to remove dust. For stubborn dirt, a slightly damp cloth can be used, ensuring the device is unplugged and completely dry before next use.
- **Fan Cleaning:** Use compressed air to clear dust from the fan blades and vents to maintain optimal airflow.



- **Storage:** When not in use for extended periods, store the cooling pad in a cool, dry place away from direct sunlight.
- **Magnetic Pad:** The high-density sponge pad is magnetic for easy removal and replacement.

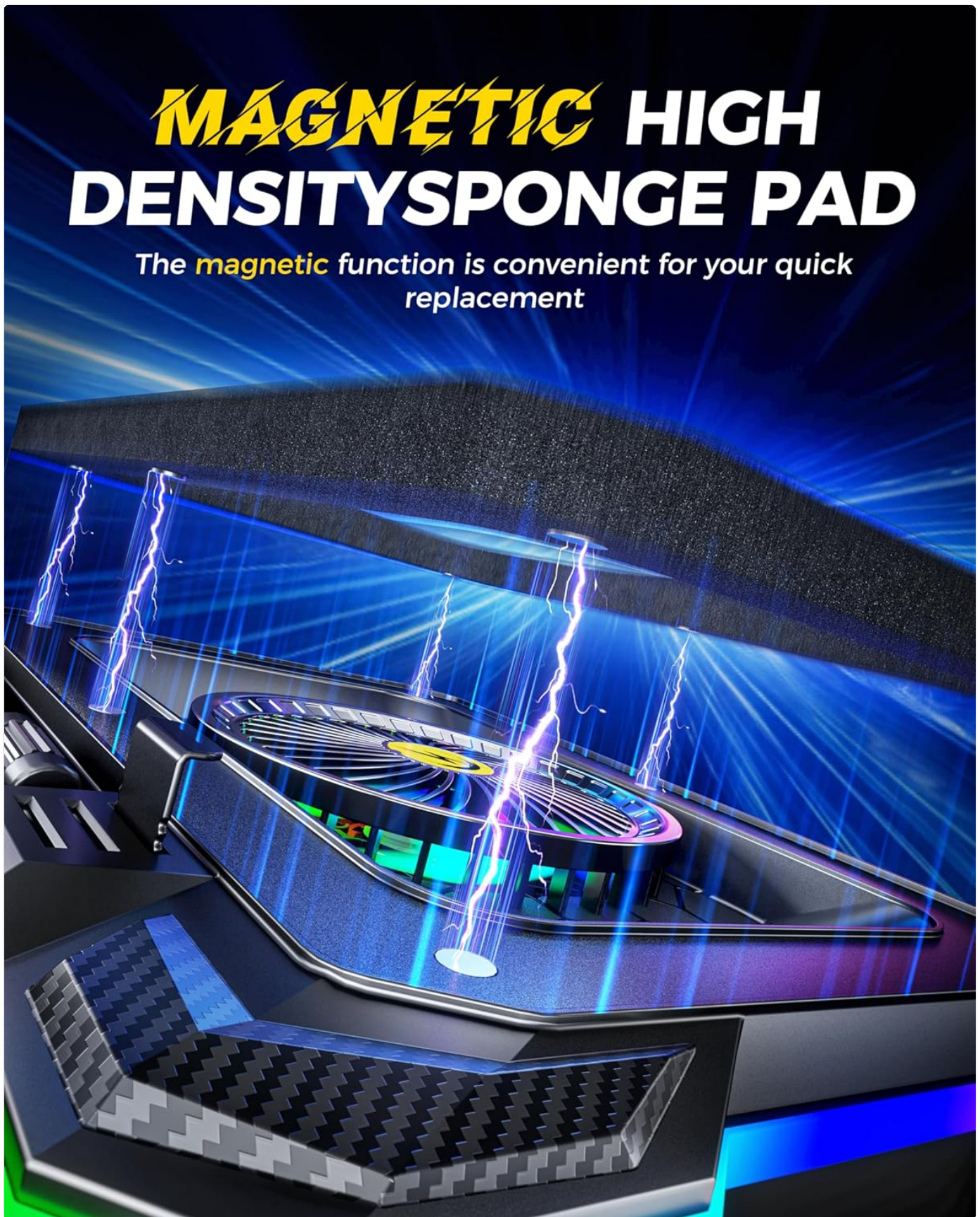


Image: Illustrates the magnetic high-density sponge pad feature of the cooling pad, designed for easy replacement.

| Problem                                          | Possible Cause                                                                                                  | Solution                                                                                                                                                                                                                                                                                                                |
|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Cooling pad does not power on.                   | <ul style="list-style-type: none"><li>Not properly connected to power source.</li><li>USB port issue.</li></ul> | <ul style="list-style-type: none"><li>Ensure the USB-A cable is securely connected to both the cooling pad and a functioning USB-A port on your laptop or power adapter.</li><li>Try a different USB-A port or power adapter.</li><li>Press and hold the power button for 3 seconds to ensure it's turned on.</li></ul> |
| Fan is not spinning or is weak.                  | <ul style="list-style-type: none"><li>Low fan speed setting.</li><li>Obstruction in fan.</li></ul>              | <ul style="list-style-type: none"><li>Adjust the fan speed using the stepless button on the LED display.</li><li>Check for any obstructions around the fan blades and remove them carefully.</li></ul>                                                                                                                  |
| RGB lights are not working or stuck on one mode. | <ul style="list-style-type: none"><li>RGB lights turned off.</li><li>Mode selection issue.</li></ul>            | <ul style="list-style-type: none"><li>Short press the RGB button to cycle through modes.</li><li>Press and hold the RGB button for 2-3 seconds to turn the RGB lights on.</li></ul>                                                                                                                                     |
| Cooling performance is insufficient.             | <ul style="list-style-type: none"><li>Dust accumulation.</li><li>Incorrect laptop placement.</li></ul>          | <ul style="list-style-type: none"><li>Clean the fan and vents thoroughly.</li><li>Ensure the laptop's vents are aligned with the cooling pad's airflow.</li><li>Increase fan speed to maximum.</li></ul>                                                                                                                |

## SPECIFICATIONS

|                                |                         |
|--------------------------------|-------------------------|
| Model                          | K1 5V RGB               |
| Brand                          | ChillCore               |
| Color                          | A21-Blue                |
| Material                       | Metal                   |
| Product Dimensions (L x W x H) | 16.85" x 12.44" x 2.28" |
| Cooling Method                 | Air                     |
| Number of Fans                 | 1 (5.5-inch turbofan)   |
| Fan Speed Range                | 300-2200 RPM            |
| Noise Level                    | 25-70 dBA               |
| Adjustable Heights             | 7 settings              |



Compatible Laptop Sizes

15.6-19.3 inches

WARRANTY AND SUPPORT

Your ChillCore RGB Gaming Laptop Cooling Pad comes with a **1-year warranty** from the date of purchase, covering manufacturing defects. For warranty claims or technical support, please contact ChillCore Direct customer service.

- **Warranty Period:** 1 Year
- **Return Policy:** 30 Days (refer to retailer's policy for details)
- **Customer Support:** For assistance, please visit the [ChillCore Store on Amazon](#) or contact the seller directly.

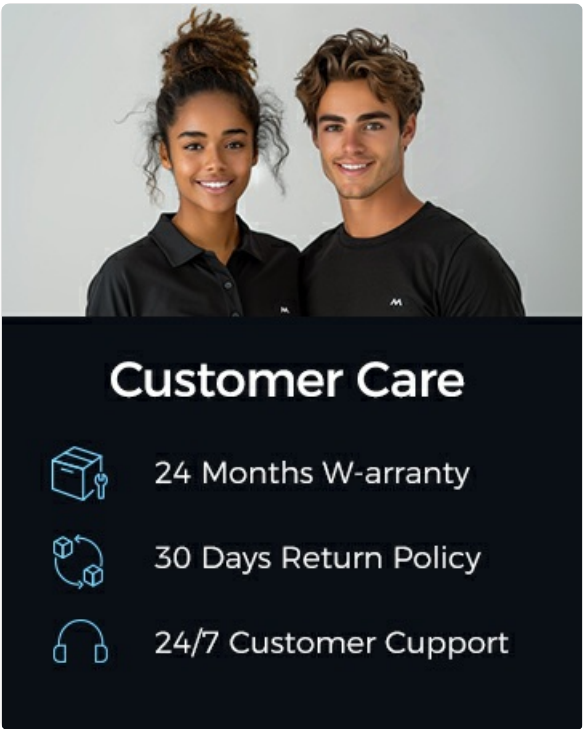


Image: Customer care representation, indicating support availability.