

Tecknet Tecknet N9

Tecknet N9 Laptop Cooling Pad User Manual

Model: **Tecknet N9**

Brand: **Tecknet**

1. INTRODUCTION

Thank you for choosing the Tecknet N9 Laptop Cooling Pad. This device is designed to enhance the performance and longevity of your laptop by providing efficient cooling and an ergonomic working angle. It features dual adjustable fans, an LCD temperature display, and multiple height settings to suit your needs.



Image 1.1: The Tecknet N9 Laptop Cooling Pad, showcasing its dual fans and adjustable stand design. The fans are illuminated with blue light, indicating operation.

2. PRODUCT FEATURES

- **Silent Dual Fans:** Equipped with two 130mm silent cooling fans that operate at speeds ranging from 900 to 3500 RPM, effectively dissipating heat from your laptop.
- **LED Temperature Display:** An integrated LCD screen displays the current laptop temperature and the cooling pad's fan RPM. This allows for precise monitoring and control.
- **Adjustable Fan Speed:** Fan speeds can be adjusted automatically based on temperature or manually controlled to suit specific cooling requirements.
- **USB Powered with Pass-through:** The cooling pad is powered directly via a USB connection from your laptop, eliminating the need for an external power adapter. It includes a USB pass-through connector, preserving a USB port for other devices.
- **5 Adjustable Positions:** Offers five distinct angle settings, allowing you to elevate your laptop to an ergonomic height for improved posture and comfort during use.
- **Wide Compatibility:** The robust metal mesh surface is designed to accommodate various laptop sizes, from 12 inches up to 17 inches, providing a stable and secure platform.

3. SETUP GUIDE

1. **Unpack:** Carefully remove the Tecknet N9 cooling pad from its packaging.
2. **Positioning:** Place the cooling pad on a flat, stable surface.
3. **Adjust Height:** Utilize the adjustable stand mechanism at the rear of the cooling pad to select one of

the five available height settings. Ensure the stand is securely locked into place.

4. **Place Laptop:** Carefully place your laptop onto the metal mesh surface of the cooling pad. Ensure it is centered and stable. The front stopper will prevent the laptop from sliding.
5. **Connect USB:** Connect the USB cable from the cooling pad to an available USB port on your laptop. The cooling pad will power on automatically, and the fans will begin to spin.

4. OPERATING INSTRUCTIONS

The Tecknet N9 cooling pad is designed for straightforward operation.

- **Power On/Off:** The cooling pad powers on automatically when connected to a powered USB port on your laptop. To turn it off, simply disconnect the USB cable.
- **LCD Display:** The integrated LCD screen will display the current temperature detected by the cooling pad and the rotational speed (RPM) of the fans.
- **Fan Speed Adjustment:**
 - **Manual Control:** Use the control buttons adjacent to the LCD display to manually increase or decrease the fan speed.
 - **Automatic Mode:** The cooling pad may feature an automatic mode that adjusts fan speed based on detected temperature. Refer to the specific controls on your unit to activate or deactivate this mode.
- **USB Pass-through:** The additional USB port on the cooling pad can be used to connect other USB devices, such as a mouse, keyboard, or USB drive, without occupying an extra port on your laptop.

5. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your cooling pad.

- **Cleaning the Fans:** Periodically use a can of compressed air or a soft, dry cloth to remove dust accumulation from the fan blades and the mesh surface. Ensure the cooling pad is disconnected from power before cleaning.
- **Surface Cleaning:** Wipe the exterior surfaces of the cooling pad with a slightly damp cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Storage:** When not in use for extended periods, store the cooling pad in a cool, dry place, away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Fans not spinning / No power	USB cable not properly connected or faulty USB port.	Ensure the USB cable is securely connected to both the cooling pad and a working USB port on your laptop. Try a different USB port.
LCD display not working	Power issue or display malfunction.	Check USB connection. If power is present (fans spinning) but display is off, contact support.

Problem	Possible Cause	Solution
Insufficient cooling	Fans are at low speed, dust accumulation, or laptop vents are blocked.	Increase fan speed manually. Clean fans and mesh. Ensure laptop's own vents are clear.
Laptop sliding off pad	Laptop not properly positioned or front stopper not engaged.	Ensure laptop is centered and the front stopper is correctly positioned to hold the laptop in place.

7. SPECIFICATIONS

Model: Tecknet N9

Brand: Tecknet

Colour: Black

Material: Metal

Fan Size: 2 x 130mm

Fan Speed: 900-3500 RPM

Power Source: USB Powered (Corded Electric)

Compatibility: Laptops 12-17 inches

Product Dimensions (LxWxH): 30.7 x 3.7 x 41.3 cm

Item Weight: 1.04 kg (1040 g)

Hardware Platform: Unix, PC, Mac

Included Components: Laptop Cooling Pad

8. WARRANTY AND SUPPORT

The Tecknet N9 Laptop Cooling Pad comes with a **1-Year Warranty** from the date of purchase. This warranty covers manufacturing defects and issues arising from normal use.

For technical support, warranty claims, or any inquiries regarding your product, please contact Tecknet customer service. Refer to the product packaging or the official Tecknet website for the most current contact information.

Please retain your proof of purchase for warranty purposes.