

**NBCOOLERPRO**

**Instruction Manual**

# **Aluminum Notebook Cooler**

**Aluminum Notebook PC Cooler  
with Card Reader USB Hub**

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## **FCC Compliance Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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# Table of Contents

<b>Introduction</b> .....	<b>1</b>
Packaging Contents.....	1
System Requirements .....	1
<b>Installation</b> .....	<b>1</b>
Hardware Installation.....	1
Driver Installation.....	2
<b>Specifications</b> .....	<b>3</b>
<b>Technical Support</b> .....	<b>4</b>
<b>Warranty Information</b> .....	<b>4</b>

# Introduction

## Packaging Contents

- 1 x NBCOOLERPRO
- 1 x USB 2.0 A to Mini B Cable
- 1 x Power Supply
- 1 x User Manual

## System Requirements

- Microsoft Windows® 98SE or higher
- Mac OS® 10.X or higher
- An available USB port

# Installation

## Hardware Installation

1. Place the laptop on NBCOOLERPRO.
2. **Optional:** Insert the round metal connector provided by the power adapter into the port marked 5VDC, located on the left side of NBCOOLERPRO. Please note that the cooler can be operated without connecting the power adapter, as sufficient power can be drawn via the USB connection, however this will draw power from the laptop battery. If the USB devices that you are connecting to the USB hub require excessive amounts of power, the power adapter may be required. Insert the remaining connector, provided by the power adapter, into an available power outlet.
3. Insert the rectangular USB A connector provided by the USB cable into an available USB port on the notebook computer. Plug the re-

maining mini B connector into the Mini USB port, located on the right panel of the Notebook Cooler.

4. On the left panel of NBCOOLERPRO, move the ON/OFF switch to the ON position. The LED located on the left panel should illuminate, indicating that the cooler is powered on.

## **Driver Installation**

Microsoft Windows® 2000 or later, and Mac OS® 10.x do not require driver installation, as the NBCOOLERPRO is natively supported. For Windows® 98/ME, please download the drivers from the StarTech.com website ([www.startech.com](http://www.startech.com)).

# Specifications

<b>Interface</b>	USB 2.0
<b>Data Speeds</b>	12-480Mbps
<b>Connector</b>	USB mini B connector
<b>Compliance</b>	USB 2.0 EHCI
<b>Supported Operating System</b>	Windows® 98/ME/2000/XP/Vista & Mac OS® 10.x
<b>Supported Media</b>	<p>SD slot : Secure Digital card, SD Ultra(high speed), Mini SD(adapter needed), MMC, MMC2.0, RS-MMC, T-flash(adapter needed)</p> <p>SM slot : Smart Media card, SM-ROM</p> <p>MS slot : Memory Stick, Magic Gate, MS Pro, MS Ultra II, MS select, MS Duo/MS Pro Duo/Magic Gate Duo/MS Duo Magic Gate (these 6 types of flash cards require an adapter)</p>

## Technical Support

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## Warranty Information

This product is backed by a one year warranty.

In addition, StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

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