

NOTEBOOK COOLER

ZM-NC1500

USER'S MANUAL



Ver. 1.0

ZALMAN
WWW.ZALMAN.COM

1. Safety Precautions

- 1) Check the components list and condition of the product before use. If any problem is found, contact the retailer to obtain a replacement.
- 2) Zalman Tech Co., Ltd. is not responsible for any damages due to improper product use.
- 3) Excessive force exerted on the product may cause critical damage to the product and/or system.
- 4) To prevent damages, do not allow objects to obstruct fan rotation.
- 5) To prevent shorting and/or damage of the fans, do not spill liquids on the unit.
- 6) Do not obstruct the air inlets.
- 7) Use on a flat and vibration-free surface.
- 8) Do not use in humid or dusty, under direct sunlight, or other heat sources.
- 9) Please seal the unit airtight when storing for prolonged periods to prevent buildup in the inlets.
- 10) Product designs and specifications may be revised without prior notification to improve quality and performance.

Disclaimer) Zalman Tech Co., Ltd. is not responsible for any damages due to external causes, including but not limited to, improper use, problems with electrical power, accident, neglect, alteration, repair, improper installation, or improper testing.

2. Specifications

Materials	pure AL, ABS, nylon, rubber synthetic, silicon	
Weight	789g	
Dimensions	345(L) X 299(W) X 52(H)mm	
Noise Level(dBA)	18.0dBA ~ 23.5dBA \pm 10%	
Input Voltage	5V(USB powered)	
Fan	Type	Centrifugal Fan
	Units	2 units
	Bearing-type	Hypro sleeve
	RPM	1,100RPM ~ 1,500RPM \pm 10%

3. Components



① One (1) NC1500

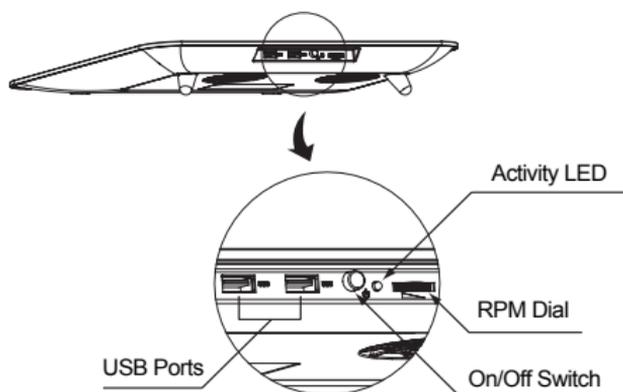


② One (1) USB Power Cable

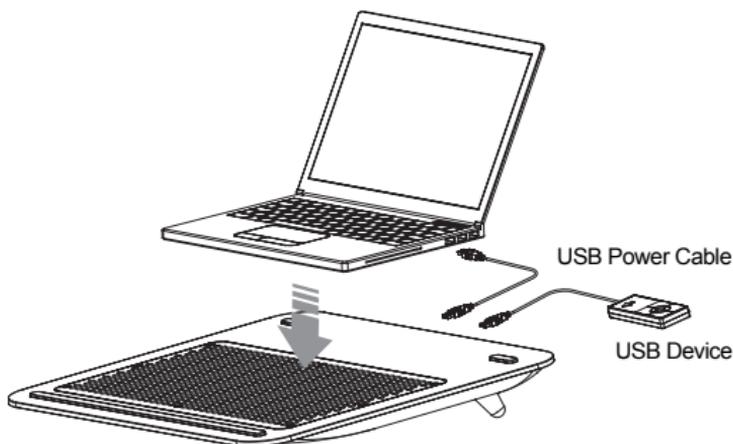


③ One (1) User's Manual

4. Features



5. Usage



- 1) To power the unit, connect the Nc1500 and Notebook Computer using the included USB Power Cable.
 - 2) Turn the Notebook Cooler's On/Off Switch "On".
 - 3) Adjust the RPM Dial to the preferred noise and performance setting.
- ※ One (1) USB device can be connected to the NC-1500's USB port.

⚠ Caution

When using the NC1500 USB port for power and data transfer, use devices that draw no more than 1.9W.

Tip!

Cooling performance improves proportionally with the gap between the notebook and the cooler.

2D/3D convertible monitor

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