

Adjustable Notebook Cooling Stand ZM-NS100F Sales Guide 2009, 10.



1. Summary



- ✓ Elegant and Solid Design
- ✓ Adjusts The Display's Height for Comfortable Viewing Posture
- √ Simple and Easy 6-Stage Adjustable Angles
- ✓ Rubber Grip-Strips Prevent Notebook from Sliding
- √ USB Powered for Convenience
- ✓ Dynamic Air Flow Design for Reinforced Cooling in Silent Operation
- ✓ Two Fan Speeds Selectable According to the User's Environment





√ Elegant and Solid Design

Brushed and Anodized Aluminum is utilized for stylish design and optimized sturdy construction.



✓ Adjusts The Display's Height for Comfortable Viewing Posture

The stress to the wrist and back is minimized by careful design considered with the real usage conditions in mind.





√ Simple and Easy 6-Stage Adjustable Angles

The notebook stand can be adjusted between 22° - 43° , and has 6 preset angles.



✓ Rubber Grip-Strips Prevent Notebook from Sliding

There are two rubber Grip-Strips on the upper and lower edges of the stand to prevent notebooks from sliding.





√ Convenient USB Port Powered

The Stand is conveniently powered by the notebook's USB port and does not require any other electrical connection.



✓ Dynamic Air Flow Design for Reinforced Cooling in Silent Operation

The entire notebook is quickly and powerfully cooled. (Noise Level 19~25 dBA ($\pm 10\%$))





✓ Two Fan Speeds Selectable According to the User's Environment

Depending on the user's environment, a quiet or performance fan speed can be selected.

* High/Low/Off Selectable Switch.



3. Product Details

Specifications		ZM-NS1000F
Materials		Aluminum, ABS, Rubber Synthetic, Silicone
Weight		689g
Dimensions		300(W) X 267(L) X 54(H)mm
Color		Black / White
Input Voltage		5V (USB Powered)
Fan	Fan Type	DC Brushless Fan
	Quantity	1EA
	Bearing Type	Sleeve
	RPM	1,200~1,600RPM (± 10%)
	Noise Level	19~25dBA (± 10%)





4. Components





5. Q&A

√ What are the materials, size, and weight of the cooling stand?

ZM-NS1000F's top panel is made from pure aluminum, while other components consist of ABS, rubber, and silicone. The stand's dimensions are 300(W) X 267(L) X 54(H)mm, and weighs 689g.

√ How is the stand powered?

The stand is powered by the included USB connector which can be connected to the user's notebook USB port.

✓ Please describe the installed fan.

The 92mm fan is 15mm thick with a sleeved bearing. The fan's minimum/maximum RPM is $1,200\sim1,600(\pm\ 10\%)$ and the fan noise is 19-25dBA (min./max.).

√ Can the standard fan be replaced with other manufacturers' fans?

You can replace the fan if the size/connector/input voltage are the same(92mm, 15T, 2-Pin, 5V), and the replacement method is as follows:

① Disassemble the fan's protective cover ② Replace the fan. ③ Reattach the fan's protective cover.

Thank You