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› [LUMENA](#) /

› LUMENA N9-Fan Mini USB Desktop Fan User Manual

LUMENA N9-FAN MINI

User Manual: LUMENA N9-Fan Mini USB Desktop Fan

Model: N9-FAN MINI

PRODUCT OVERVIEW

The LUMENA N9-Fan Mini is a compact and lightweight USB desktop fan designed for personal cooling in various indoor environments such as homes and offices. It features a powerful yet quiet BLDC motor, multiple airflow settings, and adjustable angles for optimal comfort.

Key Features

- 5-inch mini desktop fan with powerful airflow.
- Integrated 1.2m USB cable for convenient power.
- Three adjustable airflow settings.
- Three-step angle adjustment for versatile positioning.
- High-performance BLDC motor for low power consumption, low noise (13dB), and low heat generation.
- Removable safety net for easy cleaning.



Image: The LUMENA N9-Fan Mini USB Desktop Fan in black, showcasing its compact design and integrated base.



The Difference for
a Pleasant Breeze.
BLDC Motor.

Low power consumption, low noise,
low heat generation are realized
through the high performance
BLDC motor.

Airflow of a
Different Dimension.
**Wind Reach
Distance of 8m.**

35% more than general
desktop type fans.

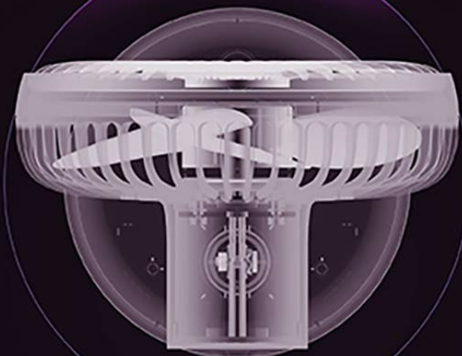


Image: An internal diagram highlighting the high-performance BLDC motor and illustrating the fan's wind reach of up to 8 meters.

Low Power Consumption



Eco-friendly

Low power consumption



5 Blades

Soft wind

13_{dB}

Low noise

Steps 1
Ultra low

SAVING

Minimum power consumption

0.9W

Maximum power consumption

5W



Image: Visual representation of the fan's low power consumption (0.9W minimum, 5W maximum) and ultra-low noise level of 13dB at Step 1.

PACKAGE CONTENTS

Please verify that all items are present in the package before proceeding with setup.

- 1 x LUMENA N9-FAN MINI Desktop Fan
- 1 x User Manual

N9-FAN MINI PACKAGE.

N9-FAN MINI, User Manual



Package Box



N9-FAN MINI



User Manual

**** USB cable is fixed to the main unit.**

Image: Contents of the LUMENA N9-Fan Mini package, including the fan unit, its packaging box, and the user manual.

SETUP

Connecting to Power

The LUMENA N9-Fan Mini is powered via an integrated USB cable.

1. Locate the integrated USB-A cable extending from the base of the fan.
2. Plug the USB-A connector into a compatible USB power source (e.g., computer USB port, USB wall adapter, power bank). The fan requires a DC5V 1A (Max) input.
3. Ensure the connection is secure.



1.2m USB Cable.

Corded mini desk fan with long integrated USB cable allows for easy use with no space restrictions.

Image: Close-up view of the 1.2m integrated USB cable connected to the base of the LUMENA N9-Fan Mini, illustrating its power connection method.

OPERATING INSTRUCTIONS

Power On/Off and Airflow Adjustment

The fan features a single control button, typically located on the base or rear of the fan unit, for power and airflow speed adjustments.

1. To turn on the fan at the lowest speed setting (Step 1), press the control button once.
2. To increase the airflow speed to Step 2, press the button a second time.
3. To increase the airflow speed to Step 3 (highest speed), press the button a third time.
4. To turn off the fan, press the button a fourth time.

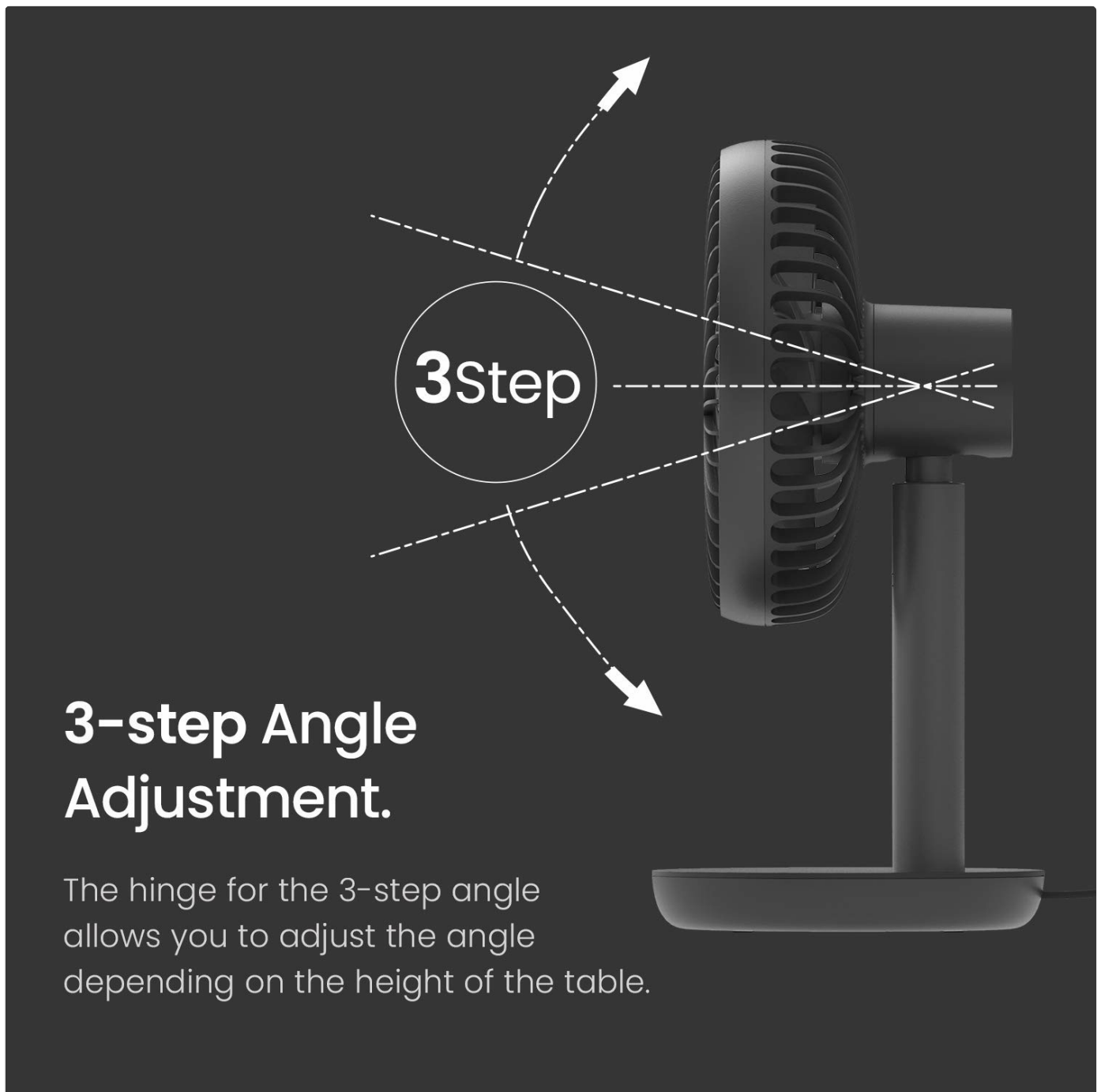


Image: Diagram showing the control button and its functions for adjusting the 3 airflow settings and turning the fan off.

Angle Adjustment

The fan head can be manually tilted to direct airflow.

1. Gently hold the fan head.
2. Tilt the fan head up or down to achieve the desired angle. The fan supports a 3-step angle adjustment.



3-step Angle Adjustment.

The hinge for the 3-step angle allows you to adjust the angle depending on the height of the table.

Image: Illustration demonstrating the 3-step angle adjustment capability of the LUMENA N9-Fan Mini, allowing the fan head to be tilted for optimal airflow direction.

MAINTENANCE

Cleaning the Fan

Regular cleaning helps maintain optimal performance and airflow. The front safety net is removable for easy cleaning.

1. Ensure the fan is turned off and disconnected from the power source before cleaning.
2. Gently twist or unclip the front safety net to remove it. Refer to the product diagram if unsure.
3. Use a soft, dry cloth or a brush to remove dust from the fan blades and the interior of the fan housing. For stubborn dirt, a slightly damp cloth can be used, but ensure no water enters the motor area.
4. Clean the removed safety net with a damp cloth or rinse it under water. Ensure it is completely dry before reattaching.
5. Reattach the front safety net securely.

Storage

When not in use for extended periods, store the fan in a cool, dry place, away from direct sunlight and excessive dust.

TROUBLESHOOTING

Common Issues and Solutions

Problem	Possible Cause	Solution
Fan does not turn on	No power supply or loose connection	Ensure the USB cable is securely plugged into a working USB power source. Try a different USB port or adapter.
Weak airflow	Fan blades are dirty or fan is on lowest setting	Clean the fan blades and front safety net. Increase the airflow setting by pressing the control button.
Unusual noise	Obstruction or loose parts	Turn off the fan and check for any obstructions near the blades or inside the fan housing. Ensure the front safety net is securely attached. If the noise persists, contact customer support.

SPECIFICATIONS

Feature	Detail
Model Number	N9-FAN MINI
Dimensions (L x W x H)	143 x 116 x 233 mm / 5.63 x 4.57 x 9.17 inch
Weight	210 g / 0.46 lb
Input	DC5V 1A (Max)
Power Consumption	4W
USB Cable Type	USB A (integrated, 1.2 m length)
Noise Level	13 dB (at lowest setting)
Number of Airflow Settings	3
Angle Adjustment	3-step
Motor Type	BLDC Motor
Material	Plastic
Color	Black
Manufacturer	ONANKOREA Co., Ltd.
Country of Origin	Made in China

WARRANTY AND SUPPORT

Specific warranty information for the LUMENA N9-Fan Mini is not provided in this manual. For warranty details, technical support, or service inquiries, please refer to the product packaging or contact your point of purchase.

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Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question