

Geek Aire GF2DB

Geek Aire Personal Cooling Fan User Manual

Model: GF2DB

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1. PRODUCT OVERVIEW

The Geek Aire Personal Cooling Fan (Model GF2DB) is a portable and rechargeable fan designed to provide personal cooling in various environments such as homes, offices, during travel, or camping. It features a high-quality lithium-ion battery for cordless operation, a brushless DC motor, and 6 fan blades for efficient airflow. This model also includes a detachable battery compartment that can function as a power bank for charging digital devices, and a charging dock for convenient desktop use.

The fan is equipped with a single power button and intuitive indicators for speed and power, ensuring ease of control. It comes with a USB charging cable and a hand strap for enhanced portability. The design incorporates low voltage and circuit protection for user safety.



Image 1.1: The Geek Aire Personal Cooling Fan shown in its standing and folded configurations, highlighting its compact and versatile design.

2. IMPORTANT SAFETY INSTRUCTIONS

Please read all safety instructions carefully before using this product and retain for future reference.

- Do not insert fingers or any objects into the fan grille when the fan is operating.
- Keep hair, clothing, and jewelry away from the fan blades during operation.
- Ensure the fan is placed on a stable, flat surface to prevent tipping.
- Do not use the fan in excessively humid environments or near water.
- Disconnect the power cable before cleaning or performing any maintenance.
- This product contains a lithium-ion battery. Do not expose to extreme temperatures or direct sunlight.
- Use only the provided USB cable for charging.
- Keep out of reach of children and pets.
- **Proposition 65 Warning:** This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

3. PRODUCT FEATURES

- **Strong & Quiet Airflow:** Equipped with a high-torque motor, delivering 3-speed strong wind while operating below 30dB. Ideal for quiet environments.
- **Integrated LED Light:** Features dimmable LED lights with 3 brightness levels, suitable for ambient lighting, reading, or as a night light.
- **Space-Saving & Portable Design:** Foldable and collapsible, reducing its size for easy storage in drawers, backpacks, or under furniture.
- **Long-Lasting Battery:** Provides 4.5-12 hours of operation on a single charge (depending on speed), with approximately 4.5 hours charging time.
- **Cordless Operation:** Liberates the user from power outlets, allowing use in various outdoor and indoor settings.
- **Wide-Angle Oscillation:** Features smooth 120° oscillation to circulate air efficiently across a room.
- **Versatile Placement:** Includes a weighted base for stable desk placement and integrated wall-mount holes for vertical hanging.
- **Easy to Clean:** The innovative front cover unlocks with a simple counter-clockwise twist, providing full access to the blades for cleaning without tools.
- **Power Bank Functionality:** Detachable battery compartment can be used to charge other digital devices.

Pocket-Sized Storm Mighty Cooling for Any Room

Equipped with DC motor for enhanced energy efficiency



Image 3.1: The fan positioned in a living room, demonstrating its compact size and ability to provide cooling in various indoor spaces.

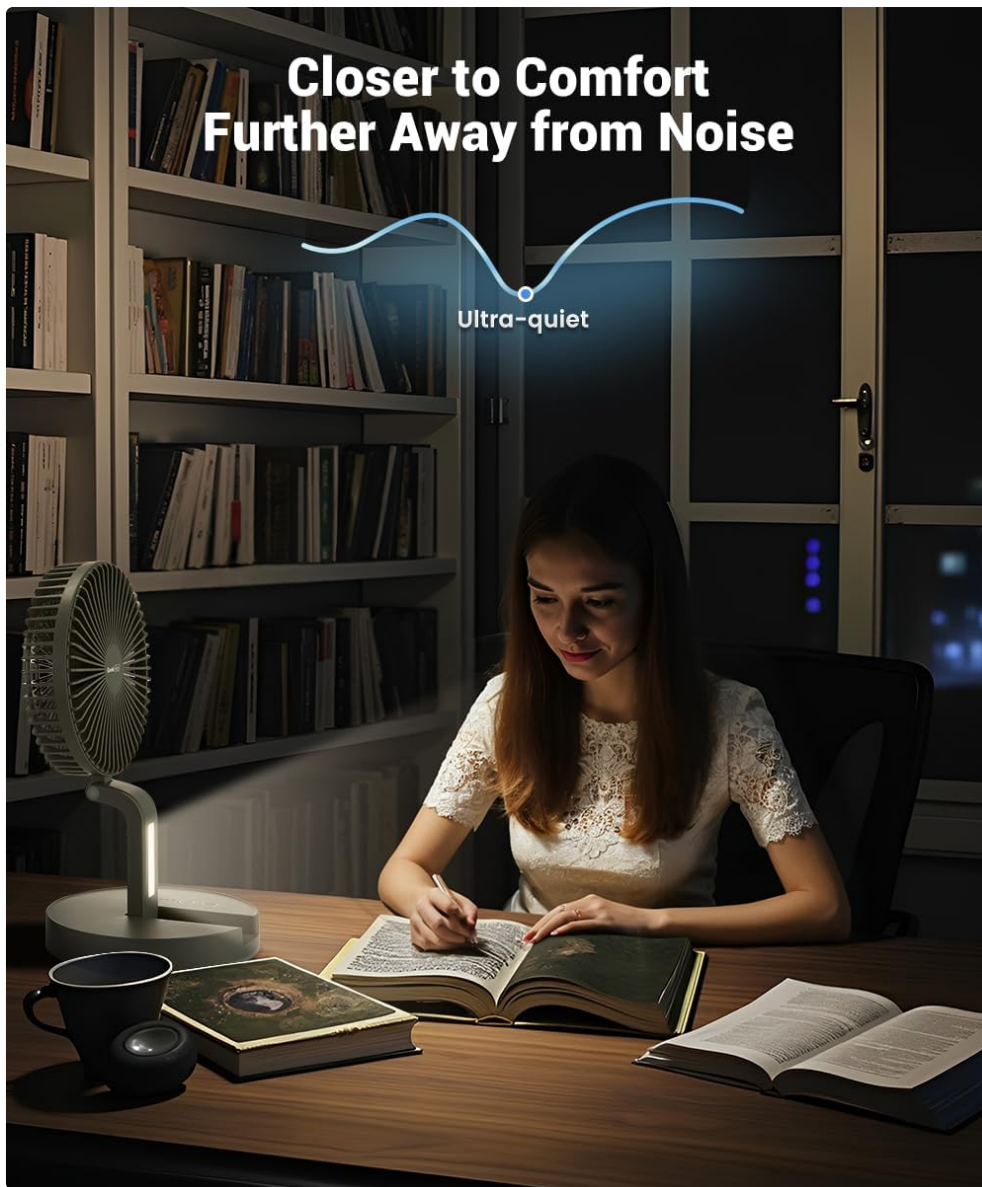


Image 3.2: The fan operating quietly in a study setting, with its LED light providing ambient illumination, emphasizing its low noise level.

4. SETUP INSTRUCTIONS

4.1 Unpacking and Initial Charge

1. Carefully remove the fan and all accessories from the packaging.
2. Inspect the fan for any signs of damage. If damaged, do not use and contact customer support.
3. Connect the provided USB charging cable to the fan's charging port or the charging dock.
4. Plug the other end of the USB cable into a compatible USB power adapter (not included) or a computer USB port.
5. Allow the fan to fully charge before first use. The charging indicator will show the charging status.

4.2 Fan Assembly and Placement

1. **Desktop Use:** Unfold the fan from its compact position. Ensure the base is fully extended and stable on a flat surface. Adjust the fan head to your desired angle.
2. **Wall Mounting:** Identify a suitable location on a wall. Use appropriate screws (not included) to secure the fan to the wall using the integrated wall-mount holes on the base. Ensure the fan is securely fastened before operation.

No Space? No Problem!

Mount It & Enjoy the Chill



Image 4.1: The fan demonstrated in a wall-mounted configuration, showcasing its versatility for space-saving placement in areas like workshops or kitchens.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off and Speed Adjustment

1. **Power On:** Press the power button once to turn on the fan at the lowest speed setting.
2. **Adjust Speed:** Press the power button repeatedly to cycle through the 5 available speed settings.
3. **Power Off:** After the highest speed setting, pressing the power button again will turn the fan off.

5.2 Oscillation Function

To activate or deactivate the 120° oscillation feature, locate the oscillation button (if separate from power) or refer to the specific button on your model. Press it once to start oscillation, and press again to stop.

5.3 LED Light Operation

The fan includes a dimmable LED light with 3 brightness levels. To control the LED light, locate the dedicated light button. Press it to cycle through the brightness levels (low, medium, high) and off.



Image 5.1: The fan displaying visual indicators for its three wind speeds, 120-degree oscillation, and quiet operation, illustrating key functional aspects.

6. MAINTENANCE

6.1 Cleaning the Fan

Regular cleaning ensures optimal performance and extends the lifespan of your fan.

1. **Power Off:** Always ensure the fan is turned off and unplugged from any power source before cleaning.
2. **Remove Front Cover:** Gently twist the front cover counter-clockwise to unlock and remove it. No tools are required.
3. **Clean Blades and Cover:** Use a soft, damp cloth to wipe down the fan blades and the inside of the front cover. For stubborn dust or grime, a mild soap solution can be used, followed by wiping with a clean, damp cloth. Ensure all parts are completely dry before reassembly.
4. **Clean Exterior:** Wipe the exterior surfaces of the fan with a soft, dry or slightly damp cloth. Do not use abrasive cleaners or solvents.
5. **Reassemble:** Align the front cover with the fan body and twist clockwise until it locks securely into place.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Fan does not turn on.	Battery is depleted.	Charge the fan using the provided USB cable.
	Power button not pressed correctly.	Ensure the power button is pressed firmly.
Weak airflow.	Fan speed is too low.	Increase the fan speed by pressing the power button.
	Fan blades are dirty.	Clean the fan blades as per maintenance instructions.
Fan makes unusual noise.	Obstruction in fan blades.	Turn off and unplug the fan. Carefully check for and remove any obstructions.
	Fan not on a stable surface.	Place the fan on a flat, stable surface.
Oscillation not working.	Oscillation function not activated.	Press the oscillation button to activate.
LED light not working.	Light function not activated or battery low.	Press the light button to cycle through settings. Ensure the fan has sufficient charge.

8. PRODUCT SPECIFICATIONS

Feature	Detail
Brand	Geek Aire
Model Number	GF2DB
Color	Black
Fan Type	Portable Rechargeable Desk/Table Fan
Power Source	Battery Powered (1 Lithium Ion battery, included)
Wattage	4 watts
Voltage	5 Volts
Number of Fan Speeds	5
Oscillation	120 degrees
LED Light	3 Dimmable Brightness Levels
Control Method	Push Button / Touch
Product Dimensions	4.1"D x 9.2"W x 1.6"H
Item Weight	6.6 Ounces
Included Components	USB Charging Cord
Indoor/Outdoor Usage	Outdoor (also suitable for indoor use)
Special Feature	Adjustable Tilt, Foldable, Power Bank Function

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your product or visit the official Geek Aire website. Keep your purchase receipt as proof of purchase for any warranty claims.

If you encounter any issues not covered in this manual, please contact Geek Aire customer service for assistance.