

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [Kinguard](#) /

› [Kinguard Handheld Portable Turbo Fan with Ice Cooler \(Model Ptf001\) Instruction Manual](#)

Kinguard Ptf001

Kinguard Handheld Portable Turbo Fan with Ice Cooler (Model Ptf001) Instruction Manual

Comprehensive guide for setup, operation, and maintenance.

1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient use of your Kinguard Handheld Portable Turbo Fan with Ice Cooler, Model Ptf001. Please read this manual thoroughly before operating the device and retain it for future reference.

2. IMPORTANT SAFETY INFORMATION

- Do not immerse the fan in water or other liquids.
- Keep out of reach of children.
- Do not block the fan's air inlet or outlet during operation.
- Use only the provided USB-C cable for charging.
- Avoid prolonged use of the cooling function as it consumes significant power. Turn off when not in use.
- Do not disassemble, repair, or modify the device yourself. Contact customer support for assistance.
- Store the fan in a cool, dry place when not in use.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- Kinguard Handheld Portable Turbo Fan (Model Ptf001) x1
- USB-C Fast-Charging Cable x1
- Lanyard x1

4. PRODUCT OVERVIEW

The Kinguard Ptf001 is a versatile handheld fan featuring a powerful turbo motor and an integrated ice cooler function for

enhanced cooling. It is designed for portability and offers multiple usage modes.



Image: The Kinguard Ptf001 fan shown in both its compact, folded state and extended, handheld state. The digital display and control buttons are visible on the handle.

Key Features:

- **Instant-Cool Semiconductor Technology:** Provides an additional cooling effect.
- **Ultra-Fast Turbo Cooling:** Features a 7-blade design and a high-speed three-phase brushless motor (up to 20000 RPM).
- **Customized Wind Speed:** Adjustable from 1 to 199 gears.
- **Long Battery Life:** Equipped with a 5500mAh rechargeable battery, offering up to 20 hours of cooling time.
- **3-in-1 Design:** Functions as a handheld fan, neck fan (with lanyard), and desk fan.
- **Digital Display:** Shows current wind speed and battery level.



Image: An illustration highlighting the internal 7-blade turbine fan design and the protective circular fan blade design, emphasizing safety.

5. SETUP

5.1 Charging the Fan

Before first use, fully charge the fan. The fan is equipped with a 5500mAh rechargeable battery.

1. Connect the provided USB-C fast-charging cable to the charging port on the fan.
2. Connect the other end of the USB-C cable to a compatible USB power source (e.g., wall adapter, power bank, computer USB port, car charger).
3. The digital display will indicate the charging status. A full charge typically takes approximately 2 hours.



Image: Visual representation of multiple charging methods for the fan, including connection to a wall charger, power bank, and car charger, highlighting its versatility.

5.2 Attaching the Lanyard

For hands-free operation, attach the included lanyard:

1. Locate the lanyard attachment point on the fan's handle.
2. Thread the lanyard through the attachment point and secure it.
3. Adjust the lanyard length for comfortable wear around your neck.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

- To power on, press and hold the power button (usually marked "ON/OFF") for a few seconds. The digital display will illuminate.
- To power off, press and hold the power button again until the display turns off.

6.2 Adjusting Wind Speed

The fan offers 1 to 199 adjustable wind speed gears.

- Once powered on, press the "+" button to increase the wind speed.
- Press the "-" button to decrease the wind speed.
- The current wind speed level will be shown on the digital display.

1-199 Gear Wind Speed

You can adjust to the most comfortable wind speed at your wish



Image: A user's hand demonstrating the fan in use, with the digital display clearly showing the wind speed setting, indicating the fan's adjustable power.

6.3 Using the Ice Cooler Function

The fan features an instant-cool semiconductor technology for an additional cooling effect.

- Press the "COOL" button to activate the ice cooler function. A snowflake icon may appear on the digital display.
- The cooling plate on the fan head will begin to chill.

- To deactivate, press the "COOL" button again.
- **Note:** Prolonged use of the cooling function consumes more battery power. Turn off this function when not required to conserve battery life.



Image: The fan's cooling zone is highlighted, demonstrating how the chilled surface can be used directly on the face, forehead, or neck for immediate relief.

6.4 Usage Modes (3-in-1 Design)

The Kinguard Ptf001 can be used in three different configurations:

1. **Handheld Fan:** Hold the fan by its handle for direct personal cooling.
2. **Neck Fan:** Attach the lanyard and wear the fan around your neck for hands-free cooling.
3. **Desk Fan:** Fold the handle to create a stable base, allowing the fan to stand on a flat surface.

3 In 1 Solution On Hot Days

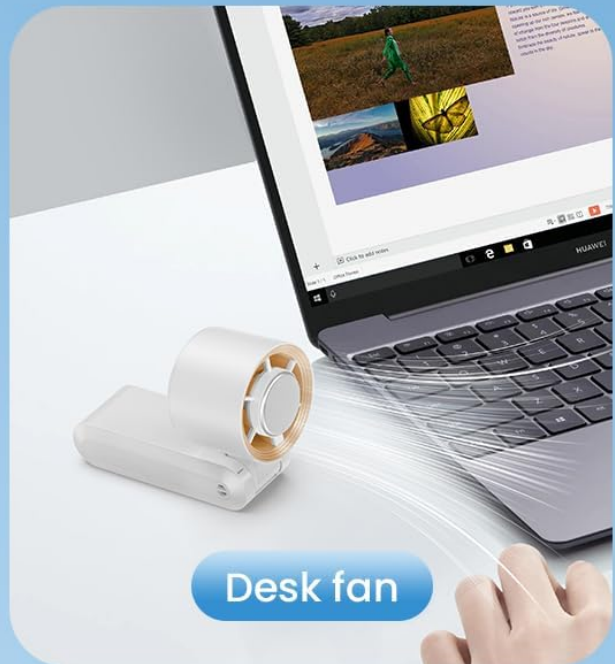
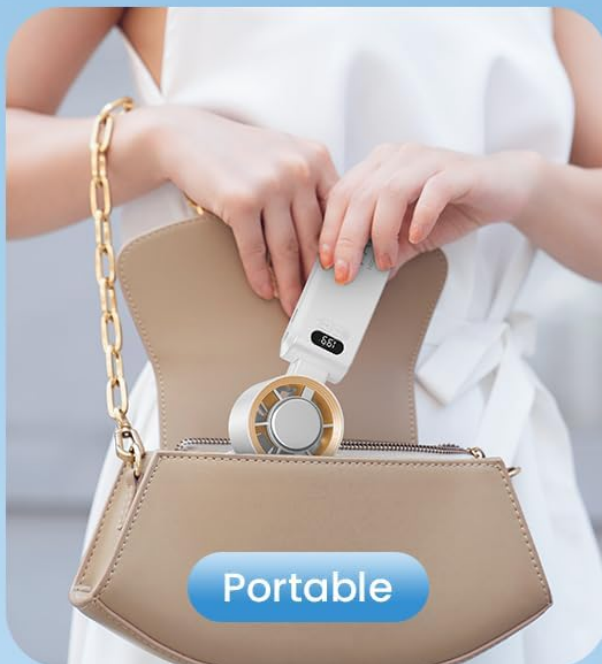
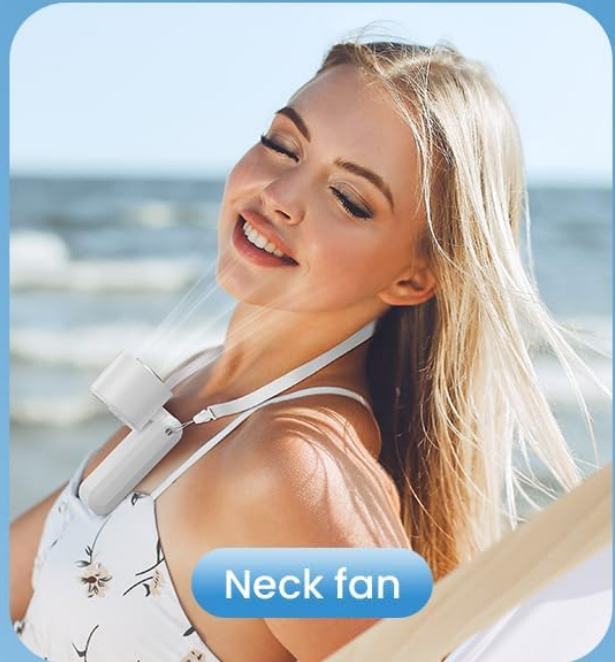


Image: A collage illustrating the fan's multi-functional design, showing it used as a handheld device, worn around the neck, stored compactly, and positioned as a desk fan.

7. MAINTENANCE

7.1 Cleaning

- Ensure the fan is powered off and unplugged before cleaning.
- Wipe the exterior of the fan with a soft, dry cloth.
- Do not use abrasive cleaners, solvents, or immerse the fan in water.
- Gently remove any dust or debris from the fan grille using a soft brush or compressed air.

7.2 Storage

When not in use for extended periods, store the fan in a cool, dry place, away from direct sunlight and extreme temperatures. Ensure the battery is partially charged (around 50%) before storage to prolong its lifespan.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Fan does not turn on.	Battery is depleted.	Charge the fan using the provided USB-C cable.
Fan does not turn on.	Power button not pressed correctly.	Press and hold the power button for a few seconds.
Weak airflow.	Low battery.	Recharge the fan.
Weak airflow.	Fan speed set too low.	Increase the wind speed using the "+" button.
Cooling function not working.	Cooling function not activated.	Press the "COOL" button to activate.
Cooling function not working.	Low battery.	Recharge the fan. The cooling function consumes more power.
Fan is noisy at high speeds.	Normal operation at high RPM.	Reduce the fan speed if noise is a concern.

9. SPECIFICATIONS

Feature	Detail
Brand	Kinguard
Model Name	Ptf001
Color	White
Electric Fan Design	Wearable Fan
Power Source	Battery Powered
Product Dimensions	1.97"D x 6.97"W x 2.36"H

Feature	Detail
Special Feature	1-199 Gear Wind Speed, 5500mAh Battery, Instant-cool Semiconductor Technology, Digital Display
Noise Level	45 Decibels
Wattage	5 watts
Number of Blades	7
Air Flow Capacity	50 Cubic Feet Per Minute
Speed	20000 RPM (Maximum)
Voltage	5 Volts
Switch Type	Push Button
Included Components	Handheld Fan x1, USB-C fast-charging cable x1, Lanyard x1
Indoor/Outdoor Usage	Indoor, Outdoor
Control Method	Touch
Number of Power Levels	199
Motor Type	Brushless
Item Weight	8.8 ounces
Battery Capacity	5500mAh
Charging Time	Approx. 2 hours
Working Time	5-20 hours (depending on speed setting)

10. WARRANTY AND SUPPORT

For warranty information or technical support, please contact Kinguard customer service through the retailer where the product was purchased or visit the official Kinguard website. Please have your model number (Ptf001) and purchase details ready when contacting support.

