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› Amailtom Neck Air Conditioner User Manual

Amailtom K019

Amailtom Neck Air Conditioner User Manual

Model: K019

INTRODUCTION

The Amailtom Neck Air Conditioner is a portable personal cooling device designed to provide instant relief from heat. Featuring an extra-large semiconductor refrigeration plate and an innovative back air outlet, it delivers 3D airflow to cool both your face and neck area. Equipped with advanced NTC chip technology and four powerful turbo motors, this device offers efficient and customizable cooling for various activities.



Figure 1: Amaltom Neck Air Conditioner, highlighting its cooling capabilities.

SAFETY INFORMATION

- **Do not immerse in water:** This device is not waterproof. Avoid contact with liquids to prevent electric shock or damage.
- **Keep out of reach of children:** Ensure the device is stored safely away from children to prevent misuse or injury.
- **Use only specified charger:** Only use the Type-C charging cable provided or a compatible charger to prevent battery damage or fire.
- **Avoid extreme temperatures:** Do not expose the device to direct sunlight, high temperatures, or extremely cold environments.
- **Do not disassemble:** Attempting to disassemble or modify the device will void the warranty and may cause damage or injury.
- **Hair Entanglement:** While designed to be bladeless, users with long hair should exercise caution and consider tying hair up to prevent accidental entanglement with air intake vents.

PRODUCT OVERVIEW

The Amaltom Neck Air Conditioner is designed for ergonomic comfort and effective cooling. Key features include:

- **Extra-large Cooling Plate:** Located at the back of the neck for direct cooling.
- **Air Outlets:** Strategically placed for 3D airflow, cooling the face, neck, and back.
- **LCD Display:** Shows current settings and battery level.
- **Control Buttons:** For power, fan speed, and refrigeration levels.
- **Type-C Charging Port:** For convenient and fast charging.
- **Adjustable Silicone:** Ensures a comfortable and snug fit for various neck sizes.



Figure 2: Detailed view of key components including the cooling plate, LCD display, and charging port.

SETUP

1. Charging the Device

Before first use, fully charge the neck air conditioner. Connect the provided Type-C charging cable to the device's charging port and plug the other end into a compatible USB power adapter (not included). The LCD display will indicate the charging status. A full charge typically takes approximately 2 hours.



Figure 3: The device features a 6000mAh battery and supports Type-C fast charging.

2. Wearing the Device

Gently open the neck air conditioner and place it around your neck. The adjustable silicone design allows for a comfortable and secure fit. Ensure the cooling plate at the back of the neck makes good contact with your skin for optimal cooling performance.

Multi-channel Prevent Back Sweat

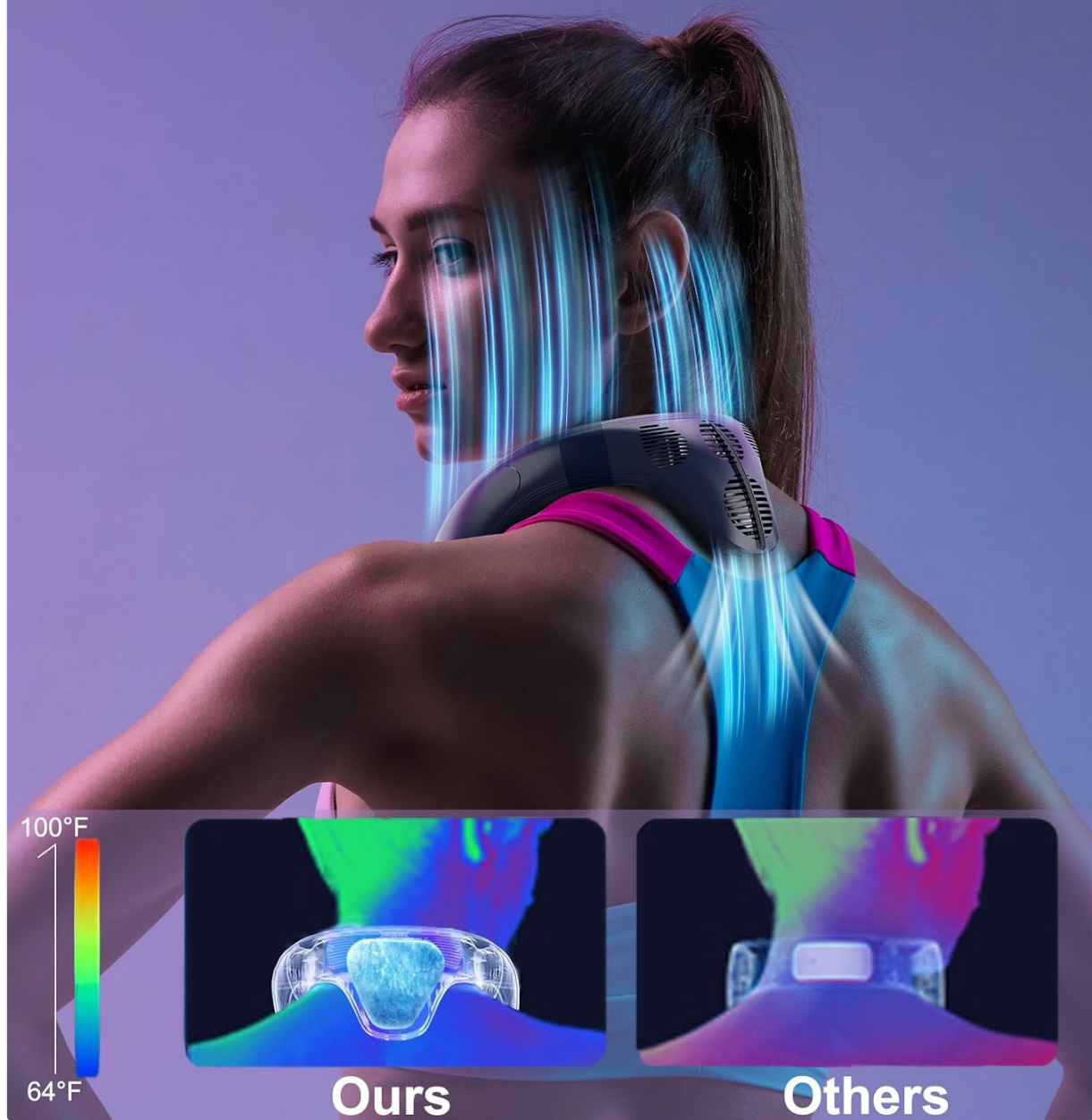


Figure 4: Proper wearing of the device to ensure multi-channel cooling and prevent back sweat.

OPERATING INSTRUCTIONS

Power On/Off

Press and hold the power button (usually indicated by a power symbol) for a few seconds to turn the device on or off. The LCD display will illuminate upon activation.

Adjusting Cooling and Fan Speed

The device features 3 levels of refrigeration and 3 levels of wind speed. Use the touch controls on the device to cycle through the different settings. The LCD display will show the current cooling level (e.g., C1, C2, C3) and fan speed (e.g., F1, F2, F3).

- **Cooling Levels:** Adjust the intensity of the semiconductor refrigeration. Higher levels provide more rapid and intense cooling.
- **Fan Speeds:** Control the airflow strength. Higher speeds provide a stronger breeze.

4-Drive High Speed Turbo



Figure 5: Illustration of the internal 4-drive high-speed turbo system for enhanced airflow and cooling.

Battery Life Indication

The LCD display also shows the remaining battery level, allowing you to monitor usage and recharge as needed. A fully charged device can provide 3-10 hours of continuous cooling, depending on the selected settings.

Usage Scenarios

This portable neck air conditioner is suitable for various indoor and outdoor activities, including:

- Gym workouts
- Office work
- Outdoor activities like hiking or cycling
- Fishing

- General travel and daily use

Free Your Hands



Figure 6: The device offers hands-free cooling for diverse activities.

Product Demonstration Video

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Video 1: An overview and demonstration of the Amailtom Neck Air Conditioner's features and usage.

MAINTENANCE

Cleaning

To maintain optimal performance, regularly clean the device. Use a soft, dry cloth to wipe down the exterior. For the air outlets, a small brush can be used to gently remove any dust or debris. Do not use harsh chemicals or abrasive materials.

Storage

When not in use for extended periods, store the device in a cool, dry place away from direct sunlight and extreme temperatures. Ensure it is fully charged before storing to prolong battery life.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not turn on.	Low battery; power button not pressed correctly.	Charge the device fully. Press and hold the power button firmly.
Cooling effect is weak.	Low battery; low cooling setting; air outlets blocked.	Recharge the device. Increase the cooling level. Check and clear any obstructions from air outlets.
Battery life is shorter than expected.	High cooling/fan speed settings; frequent use of refrigeration.	Reduce cooling or fan speed settings. Ensure full charge before use.

If you encounter issues not listed here or if the problem persists, please contact customer support for assistance.

SPECIFICATIONS

Feature	Detail
Brand	Amailtom
Model Name	NCK019 (K019)
Color	Blue
Power Source	Battery Powered
Product Dimensions	2.5"D x 8.2"W x 7.8"H
Item Weight	1.36 pounds
Voltage	3.7 Volts
Wattage	1.67 watts

Feature	Detail
Number of Power Levels	3 (Cooling & Fan Speed)
Reusability	Rechargeable
Control Method	Touch
Included Components	Fan Kit, Cord

WARRANTY AND SUPPORT

Amailtom is committed to providing exceptional customer support. If you have any questions regarding product usage, require troubleshooting assistance, or need warranty support, please contact our dedicated customer service team. We are here to ensure your complete satisfaction.

For further assistance, please visit the [Amailtom Store on Amazon](#).