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LENSGO Typhoon 1

LENSGO Typhoon 1 Studio Photography Fan User Manual

Model: Typhoon 1

Introduction

The LENSGO Typhoon 1 is a professional, portable studio photography fan designed to create dynamic wind effects for fashion, portrait, and video shoots. Featuring a powerful brushless motor, adjustable wind speeds, and remote control capabilities, it offers versatile performance for various creative scenarios. This manual provides essential information for the proper setup, operation, and maintenance of your Typhoon 1 fan.



Image: The LENSGO Typhoon 1 Studio Photography Fan, including the main fan unit, infrared remote control, two NP-F series batteries, and a battery charger.

Key Features

- **Handheld & Adjustable Angles:** Offers full flexibility with its handheld design, allowing easy adjustment of blowing angles to simulate various wind effects.
- **Portable with Remote Control:** Weighs approximately 930g, making it easy to transport. Includes a 10-meter infrared remote control for precise wind adjustments.
- **Universal 1/4" Screw Interface:** Equipped with a 1/4" expansion interface for seamless attachment to various photography equipment, such as tripods and light stands.
- **High-Performance Dual Battery System:** Powered by two NP-F series batteries, ensuring long, uninterrupted operation without the need for power cables.
- **Powerful Brushless Motor:** Features a 50W brushless motor capable of reaching 6500 RPM, providing a wide range of wind speeds from gentle breezes to strong gusts.
- **Stepless Wind Speed Adjustment:** A continuous knob allows for precise control over wind speed, enabling realistic simulation for cinematic effects.
- **Programmable Custom Wind Settings:** Unique programmable settings with three customizable buttons (A/B/C) allow users to preset and recall specific wind speeds for consistent results.



Image: Technical specifications of the LENSGO Typhoon 1 fan, highlighting its 50W power, 16.8V voltage, 3A current, and 6500 RPM rated speed, indicating its powerful performance.

Setup

1. Battery Installation and Charging

The Typhoon 1 fan operates using two NP-F series batteries. Ensure batteries are fully charged before first use.

1. Insert the provided NP-F series batteries into the battery slots on the fan unit. Ensure they click securely into place.
2. To charge the batteries, use the included battery charger. Connect the charger to a power source and insert the batteries. The charger's indicator light will show charging status.
3. The remote control requires one CR2 battery (included). Open the battery compartment on the remote and insert the CR2 battery, observing polarity.

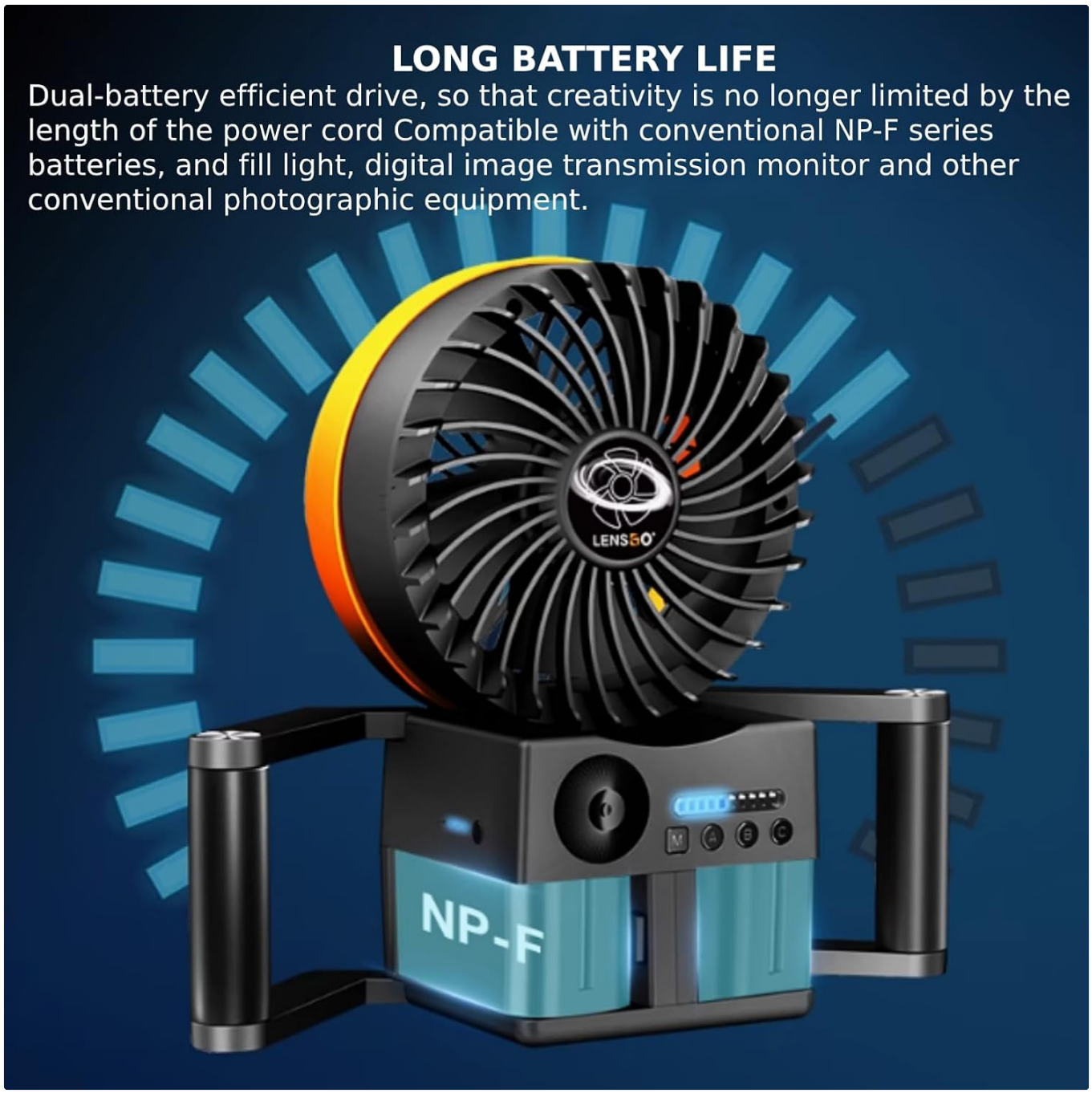


Image: The LENSGO Typhoon 1 fan with two NP-F batteries securely inserted, demonstrating its dual-battery system designed for extended operation.

2. Mounting the Fan

The Typhoon 1 features a 1/4" screw interface for mounting on compatible photography equipment.

- Locate the 1/4" screw thread at the base of the fan unit.
- Attach the fan to a tripod, light stand, or other compatible mounting accessory by screwing it onto the 1/4" stud. Ensure it is securely fastened.
- The fan can also be used handheld for flexible positioning.

Operating Instructions

1. Power On/Off

To power on the fan, press and hold the power button located on the control panel or the 'M' button on the remote

control. To power off, press and hold the same button.

2. Adjusting Wind Speed

The Typhoon 1 offers stepless wind speed adjustment and 10 distinct levels of wind intensity.

- **Using the Control Knob:** Rotate the knob on the fan unit clockwise to increase wind speed and counter-clockwise to decrease it. The LED indicators will show the current wind intensity level.
- **Using the Remote Control:** Use the '+' and '-' buttons on the remote to incrementally adjust the wind speed.



Image: The LENSGO Typhoon 1 fan illustrating its 10 adjustable wind speed levels, ranging from gentle (Levels 1-4) to strong (Levels 5-7) and powerful (Levels 8-10), with a detailed view of the control knob for precise adjustment.

3. Using the Remote Control

The infrared remote control allows for convenient operation from up to 10 meters away.

- Ensure the remote control has a clear line of sight to the infrared receiver on the fan unit.
- Use the 'M' button to power on/off.

- Use the '+' and '-' buttons to adjust wind speed.
- Use buttons A, B, and C to recall preset wind settings (see "Programmable Settings" below).

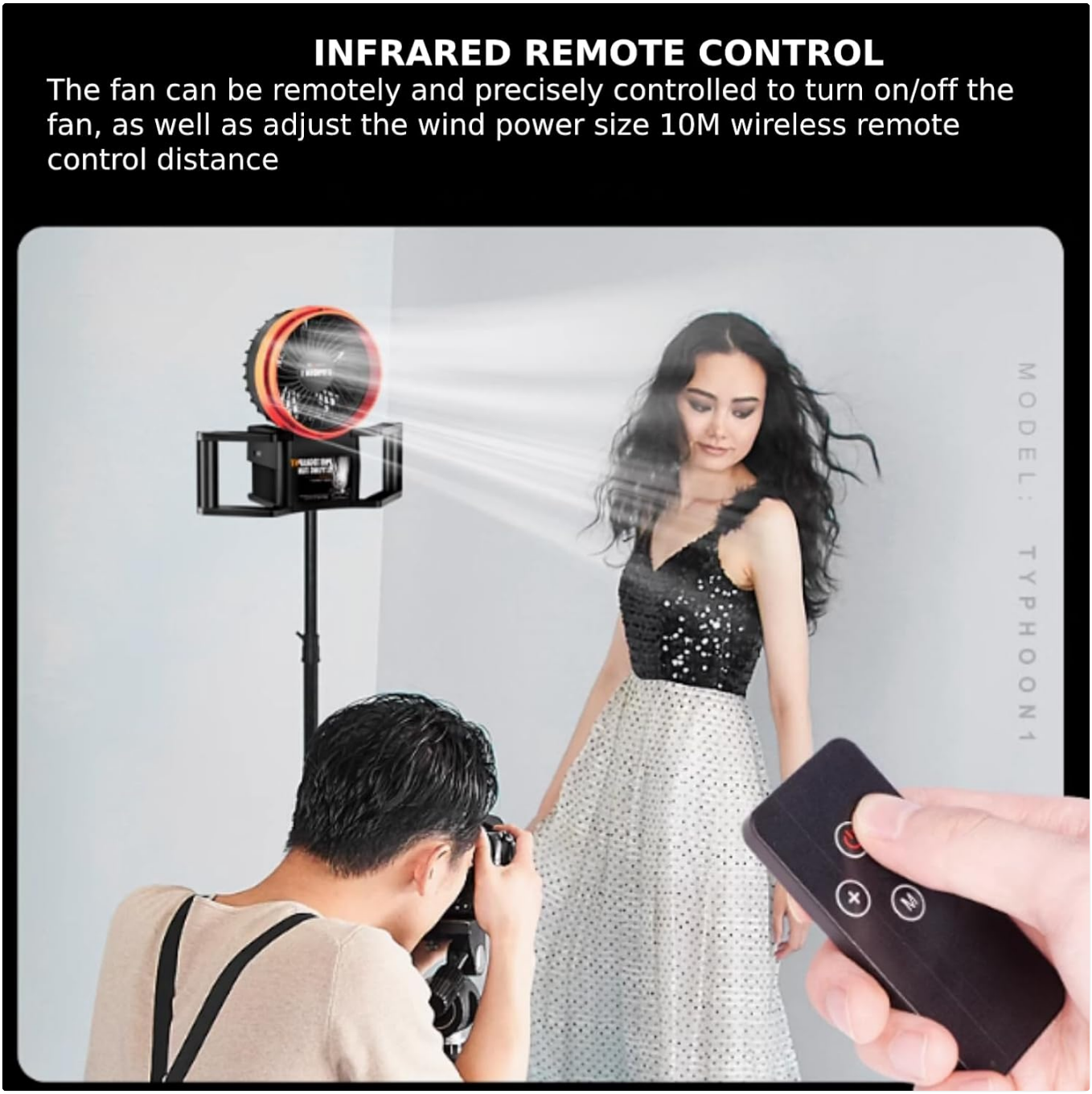


Image: A photographer using the infrared remote control to adjust the LENSGO Typhoon 1 fan's settings, demonstrating its 10-meter wireless control range for convenient operation during shoots.

4. Programmable Custom Wind Settings

The Typhoon 1 allows you to save and recall up to three custom wind speed settings (A, B, C).

1. Adjust the wind speed to your desired level using the control knob or '+' / '-' buttons.
2. Press and hold one of the programmable buttons (A, B, or C) on the fan unit's control panel until the indicator light flashes, confirming the setting has been saved.
3. To recall a saved setting, simply press the corresponding A, B, or C button on the fan unit or the remote control.



Image: A multi-panel image showcasing the LENSGO Typhoon 1's versatility, including its use in portrait photography, compact size for easy transport, programmable custom wind conditions, and the infinitely variable wind knob for precise control.

Maintenance

1. Cleaning

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

- Ensure the fan is powered off and disconnected from any power source before cleaning.
- Use a soft, dry cloth to wipe down the exterior of the fan unit and remote control.
- For the fan blades, use a soft brush or compressed air to gently remove dust and debris. Do not use liquid cleaners directly on the blades or motor.

2. Battery Care

Proper battery care ensures long-term performance.

- Store batteries in a cool, dry place when not in use.
- Avoid fully discharging the batteries frequently. Recharge them before they are completely depleted.
- If storing for extended periods, charge batteries to approximately 50-60% capacity.

Troubleshooting

Problem	Possible Cause	Solution
Fan does not turn on.	Batteries are not installed correctly or are depleted.	Ensure batteries are fully charged and correctly inserted.
Remote control not working.	CR2 battery is depleted or incorrectly installed; no clear line of sight.	Replace CR2 battery, check polarity. Ensure remote is pointed at the fan's IR receiver without obstruction.
Wind speed is inconsistent.	Low battery charge; obstruction in fan blades.	Recharge batteries. Power off and carefully check for any obstructions in the fan blades.
Fan makes unusual noise.	Debris caught in fan blades; internal issue.	Power off and carefully inspect blades for debris. If noise persists, contact customer support.

Specifications

Model Name:	Typhoon 1
Brand:	LENSGO
Power:	50W
Voltage:	16.8 Volts
Rated Speed:	6500 RPM
Current:	3A+/-10%A
Battery Type:	Lithium-Ion (NP-F series compatible)
Remote Control Battery:	1 x CR2 (included)
Item Weight:	Approx. 930g (unit only), 1.5 Kilograms (packaged)
Product Dimensions:	22.5T x 15B x 10H cm
Mounting:	1/4" Screw Interface
Included Components:	Fan Unit, Remote Control, Battery, Battery Charger
Usage Environment:	Outdoor (also suitable for indoor studio use)

Warranty and Support

LENSGO products are manufactured to high quality standards. For information regarding warranty coverage, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official LENSGO website. Please retain your proof of purchase for warranty claims.
For further assistance, you may also contact the seller directly through the platform where the product was purchased.

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