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TCFUNDY TCFD-HD97-GY-3

TCFUNDY 18-Inch Low Profile Ceiling Fan with Light and Bluetooth Speaker

Model: TCFD-HD97-GY-3 | Brand: TCFUNDY

1. Safety Instructions

Please read all instructions carefully before installation and use. Retain this manual for future reference.

- Ensure the power supply is disconnected before installation, cleaning, or maintenance.
- Installation must be performed by a qualified electrician in accordance with local electrical codes.
- Mount the fan securely to a ceiling joist or a suitable support structure capable of holding the fan's weight.
- Do not insert objects into the fan blades while the fan is operating.
- Keep children away from the fan during operation.
- This product is for indoor use only. Do not expose to water or high humidity.

2. Package Contents

Verify that all components are present before beginning installation:

- Ceiling Fan with Light
- Mounting Hardware
- Remote Control
- Instruction Manual

3. Setup

This ceiling fan is designed for semi-flush mount installation and requires assembly. Follow the detailed instructions provided in the included Instruction Manual for proper installation.



Overall dimensions of the TCFUNDY ceiling fan, highlighting its 18.5-inch length, 6.3-inch width, and 8-inch height, along with key features like remote/app control, dimmable lighting, timer, 6 fan speeds, music player, low noise, and forward/reverse function.

4. Operating Instructions

4.1 Remote Control Functions

The included remote control allows for convenient operation of the fan and light features:



Illustration of the remote control and its functions, including All OFF, Light ON/OFF, Fan Speed, Fan ON/OFF, Reverse Turns, Natural Winds, Forward Turns, and Timer Function. Also shows the accompanying mobile app interface.

- **ALL OFF:** Turns off all fan and light functions.
- **LIGHT ON/OFF:** Toggles the main LED light on or off.
- **FAN ON/OFF:** Toggles the fan on or off.
- **FAN SPEED (1-6):** Adjusts the fan speed from 1 (lowest) to 6 (highest).
- **REVERSE TURNS (R):** Activates the reverse rotation mode for winter.
- **FORWARD TURNS (F):** Activates the forward rotation mode for summer.
- **TIMER (1H, 2H, 4H):** Sets the fan to turn off automatically after 1, 2, or 4 hours.

4.2 App Control

For advanced control and customization, download the dedicated mobile application. The app allows for fine-tuning of light brightness, color temperature, RGB effects, and music playback.

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Video demonstrating the RGB lighting and music synchronization features of the TCFUNDY ceiling fan, showcasing dynamic color

changes and sound output.

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Video showing the TCFUNDY ceiling fan's operation, including its lighting and fan functions, in a small space.

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Video illustrating the easy installation process and the low-profile design of the TCFUNDY ceiling fan.

5. Features

5.1 Dimmable Lighting

The ceiling fan features an acrylic light cover for uniform and soft illumination. It offers three dimmable light colors: cool white, warm white, and natural white. Brightness and color temperature can be adjusted via the mobile app to suit your preferences.



Comparison of the TCFUNDY ceiling fan's dimmable LED lights at 6000K (White Light), 4500K (Natural Light), and 3000K (Warm Light), with an app interface showing brightness and color temperature adjustment.

5.2 RGB Atmosphere and Bluetooth Speaker

Enhance your environment with 7-color RGB stage lighting that can synchronize with the built-in Bluetooth speaker. This feature creates an immersive entertainment experience for various occasions.



Image depicting the TCFUNDY ceiling fan creating a party atmosphere with colorful RGB lights and music playing through its integrated Bluetooth speaker in a room.

5.3 6-Speed Quiet & Reversible Motor

The 18-inch ceiling fan is equipped with a motor offering 6 wind speeds, providing strong airflow with low noise operation (≤35dB). The reversible blades support two rotation modes:

- **Summer Mode (Forward):** Creates a downward airflow for cooling.
- **Winter Mode (Reverse):** Creates an upward airflow to circulate warm air.



Visual explanation of the TCFUNDY ceiling fan's reversible blades, showing downward airflow for summer mode and upward airflow for winter mode, alongside the 6 fan speed settings.

5.4 Night Light Mode

Utilize the night light mode for a comfortable sleeping environment, characterized by its low noise level (≤35dB).



Illustration of the TCFUNDY ceiling fan's night light mode, emphasizing its low noise level (≤35dB) for comfortable sleep, with a baby sleeping peacefully.

6. Maintenance

Regular maintenance ensures optimal performance and longevity of your ceiling fan:

- **Cleaning:** Use a soft, damp cloth to clean the fan and light fixture. Do not use abrasive cleaners or solvents.
- **Dusting:** Periodically dust the fan blades and light cover to prevent accumulation that could affect performance or light output.
- **Inspection:** Annually check all connections and mounting hardware to ensure they are secure.

7. Troubleshooting

Refer to the table below for common issues and their solutions:

Problem	Possible Cause	Solution
Fan does not operate	No power supply; Loose wiring; Remote control battery low.	Check circuit breaker; Ensure all wiring is secure; Replace remote control batteries.
Light does not turn on	No power supply; Loose wiring; LED module failure.	Check power; Secure wiring; Contact customer support for LED replacement.
Fan wobbles	Loose mounting screws; Unbalanced blades.	Tighten all mounting screws; Ensure blades are properly installed and balanced.
Remote control not working	Battery low/dead; Remote not paired.	Replace batteries; Refer to pairing instructions in the full manual.
Bluetooth speaker not connecting	Bluetooth not enabled on device; Fan not in pairing mode.	Ensure Bluetooth is on; Follow pairing instructions in the full manual.

8. Specifications

Key technical specifications for the TCFUNDY Ceiling Fan (Model TCFD-HD97-GY-3):



Detailed parameters of the TCFUNDY ceiling fan, including dimensions (18.5"L x 6.3"W x 8"H), fan power (15W), light power (40W), RGB light power (8W), color temperature (3000-6000K), lumen (3600), light type (LED), control type (Remote + App), low noise (≤35dB), rotation (Forward + Reverse), fan speed (6 Speeds), timer (1-4 Hours), dimmable (Yes), music player (Yes), and party features (RGB + Light Effects).

Feature	Detail
Brand	TCFUNDY
Model Number	TCFD-HD97-GY-3
Dimensions (L x W x H)	18.5"L x 6.3"W x 8"H
Material	Acrylic
Fan Power	15W
Light Power	40W
RGB Light Power	8W

Feature	Detail
Color Temperature	3000-6000K
Lumen	3600 Lumens
Light Source	LED
Control Method	App, Remote
Noise Level	≤35dB
Fan Speeds	6 Speeds
Timer	1-4 Hours
Dimmable	Yes
Music Player	Yes (Bluetooth Connectivity)
Installation Type	Semi Flush Mount
Indoor/Outdoor Usage	Indoor

9. Warranty and Support

For warranty information, technical support, or replacement parts, please refer to the contact details provided on the product packaging or the official TCFUNDY website. Keep your purchase receipt as proof of purchase.

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