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› [Fanimation Odyn 9-Blade 84-Inch Ceiling Fan User Manual \(Model FPD8159DZW\)](#)

## Fanimation FPD8159DZW

# Fanimation Odyn 9-Blade 84-Inch Ceiling Fan User Manual

Model: FPD8159DZW | Brand: Fanimation

## 1. INTRODUCTION

This manual provides detailed instructions for the safe installation, operation, and maintenance of your Fanimation Odyn 9-Blade 84-Inch Ceiling Fan. Please read all instructions carefully before beginning installation and retain this manual for future reference. The Odyn fan is designed for both indoor and outdoor use, featuring an energy-efficient DC motor, integrated LED light, and smart control capabilities.



*Image 1: Fanimation Odyn 9-Blade 84-Inch Ceiling Fan, Dark Bronze with Dark Walnut Blades.*

## 2. SAFETY INFORMATION

Always follow basic safety precautions when installing and operating this appliance to reduce the risk of fire, electric shock, and personal injury.

- Ensure the installation site is structurally sound to support the fan's weight.
- All wiring must be in accordance with national and local electrical codes.
- Turn off power at the circuit breaker before installation or servicing.
- Do not operate the fan with damaged blades.

- Maintain a minimum clearance of 7 feet from the floor to the fan blades.

### 3. PACKAGE CONTENTS

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Verify that all components are present before beginning installation:

- Fan Motor Assembly
- 9 Fan Blades (Dark Walnut)
- Downrod (12-inch included, other lengths sold separately)
- Canopy and Mounting Bracket
- Integrated 18W LED Light Kit
- TR305 Remote Control with Wall Mount
- Hardware Pack

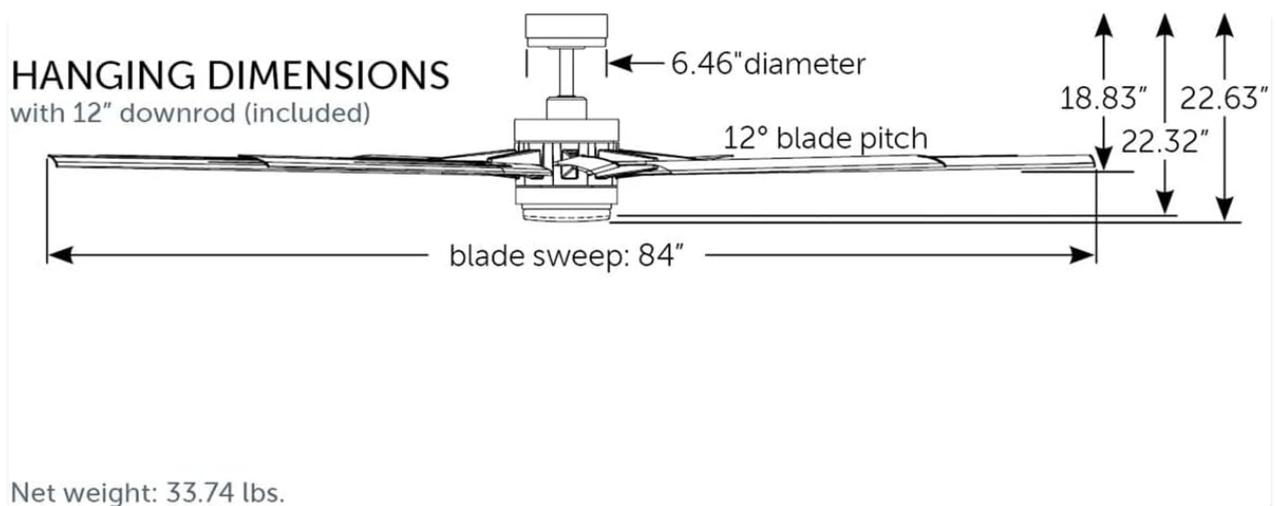
### 4. INSTALLATION AND SETUP

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Professional installation is recommended for optimal safety and performance. Refer to the detailed installation guide provided in the fan packaging for step-by-step instructions.

#### 4.1 Mounting the Fan

The fan is designed for secure stem hanging, suitable for high or vaulted ceilings. Ensure the mounting box is securely fastened to the building structure and capable of supporting the fan's weight.



*Image 2: Hanging Dimensions for the Fanimation Odyn Ceiling Fan.*

#### 4.2 Wiring the Fan

Connect the fan wiring to your household electrical system according to the provided wiring diagram. This fan utilizes a DC motor, which requires specific wiring connections. Consult a qualified electrician if you are unsure about any wiring procedures.

#### 4.3 Attaching Blades and Light Kit

Carefully attach the nine fan blades to the motor housing. Install the integrated 18W LED light kit. A cap is included if you prefer to use the fan without the lighting feature.

### 5. OPERATING INSTRUCTIONS

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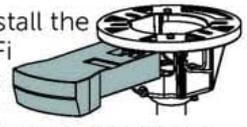
Your Fanimation Odyn fan is controlled via the included TR305 remote control and is compatible with the fanSync app for smart device integration.

## 5.1 Remote Control Functions

The TR305 remote control allows you to manage all fan functions:

- **Fan Speed:** Adjust between six forward and reverse speeds.
- **Light Control:** Turn the LED light on/off and dim its brightness. The CCT Select feature allows for adjustable color temperature (3000K).
- **Timer:** Set the fan to operate for 1, 3, or 6 hours.
- **Seasonal Reverse:** Change the direction of blade rotation for summer (downward airflow) or winter (upward airflow) modes.

CONTROL YOUR CEILING FAN WITH YOUR SMART DEVICES & PERSONAL VOICE ASSISTANTS!



- 1 Wire and install the fanSync WiFi receiver into your ceiling fan's hanger bracket/canopy.
- 2 Download the fanSync Wifi app in the Google Play or App Store and follow the simple setup instructions.

**WFR50**

- fanSync WiFi® receiver
- AC fan—3 fan speeds
- Fan and downlight control
- Timer, safe exit and favorites list via smart device

**WFR55**

- **Kwartet** only
- fanSync WiFi® receiver
- AC fan—3 fan speeds
- Fan and downlight control
- Timer, safe exit and favorites list via smart device

**DC WiFi\***

- fanSync WiFi® receiver
- DC fan—variable fan speeds
- Fan and downlight control
- Included with DC ceiling fans

Hey Google

Turn bedroom fan on.

Hey Google

Turn bedroom light on.



Alexa

Turn living room fan on.

Alexa

Turn living room light on.



INTEGRATES WITH:



Devices other than Amazon Echo and Google Home connect via the IFTTT app.

Image 3: FanSync App and Voice Assistant Integration.

5.2 Smart Device Integration (fanSync App)

Download the fanSync app to control your fan from your smartphone or tablet. The app provides additional features and allows integration with personal voice assistants like Google Home and Alexa.

5.3 Operational Overview Videos

**Video: Everything you need to know about the Fanimation Fan**

This video provides a comprehensive overview of the Fanimation Odyn fan, covering its features and

benefits for users.

### Video: Favorite Ceiling Fan in both of my living rooms

*This video demonstrates the Fanimation Odyn fan in a home setting, highlighting its remote control functions and suitability for large living spaces.*

### Video: COOL DOWN your large area with this quiet smooth 8 blade fan

*This video showcases the Fanimation Odyn fan's ability to effectively cool large areas with its powerful yet quiet operation.*

## 6. MAINTENANCE

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

- **Cleaning:** Use a soft, damp cloth to clean the fan blades and motor housing. Do not use abrasive cleaners or solvents.
- **Blade Inspection:** Periodically check that all blade screws are tight. Loose screws can cause wobbling and noise.
- **Light Kit:** The integrated LED light is designed for long life. If replacement is needed, contact Fanimation customer support.

## 7. TROUBLESHOOTING

If you experience issues with your fan, consult the following table before contacting customer support.

Problem	Possible Cause	Solution
Fan does not start	No power to the fan; Loose wire connections; Remote control not paired.	Check circuit breaker; Verify all wire connections are secure; Re-pair remote control according to instructions.
Fan wobbles	Loose blade screws; Unbalanced blades; Loose mounting bracket.	Tighten all blade screws; Use balancing kit (not included) if necessary; Ensure mounting bracket is secure.
Light does not work	Loose wire connection; Faulty LED module.	Check light kit wiring; Contact customer support for LED module replacement.
Remote control not responding	Dead batteries; Remote not paired; Interference.	Replace batteries; Re-pair remote control; Ensure no strong interference sources are nearby.

## 8. SPECIFICATIONS

Feature	Detail
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Feature	Detail
Brand	Fanimation
Model Name	Odyn
Model Number	FPD8159DZW
Color	Dark Bronze with Dark Walnut Blades
Product Dimensions	84"L x 84"W x 22.63"H
Blade Span	84 Inches
Number of Blades	9
Blade Pitch	12 Degrees
Motor Type	DC Motor
Energy Efficiency	Up to 70% energy savings, ENERGY STAR Most Efficient 2022 certified
Airflow Capacity	4,630 to 11,293 cubic meters per minute (or 10236 Cubic Feet Per Hour)
Light Kit	Integrated 18W LED CCT Select (3000K), CRI 90, 1600 Lumens
Control Method	Remote (TR305 included), Bluetooth (fanSync app compatible)
Indoor/Outdoor Usage	Wet Rated (Suitable for indoor and outdoor environments)
Installation Type	Semi Flush Mount, Stem Hanging
Voltage	120 Volts
Item Weight	33.7 pounds
UPC	840506075115

## 9. WARRANTY INFORMATION

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The Fanimation Odyn 9-Blade 84-Inch Ceiling Fan comes with a **1-year manufacturer's limited warranty**. Please retain your proof of purchase for warranty claims. For detailed warranty terms and conditions, refer to the documentation included with your product or visit the official Fanimation website.

## 10. SUPPORT

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For technical assistance, troubleshooting beyond this manual, or to inquire about replacement parts, please contact Fanimation Customer Support:

- **Website:** [www.fanimation.com](http://www.fanimation.com)
- **Phone:** Refer to your product packaging or the Fanimation website for current contact numbers.

