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› Mpayel 46-Inch Low Profile Indoor Ceiling Fan User Manual

Mpayel A8505

Mpayel 46-Inch Low Profile Indoor Ceiling Fan

MODEL: A8505 USER MANUAL

1. Introduction

Thank you for choosing the Mpayel 46-Inch Low Profile Indoor Ceiling Fan. This modern ceiling fan is designed to provide optimal airflow and lighting for your indoor spaces, such as living rooms and bedrooms. It features a quiet DC motor, dimmable tri-color LED lighting, and convenient control options via both a remote and a mobile application.



Figure 1: Mpayel 46-Inch Low Profile Indoor Ceiling Fan with Remote and App Control

Key features include:

- **Remote and APP Control:** Effortlessly adjust fan speed, dim lights, and set timers.
- **Quiet DC Motor:** Ensures silent operation for a peaceful environment.
- **Versatile 5-Blade Design:** Provides optimal airflow for various room sizes (up to 350 sq.ft).
- **Dimmable Tri-Color LED:** Adjust light color temperature (3000K Warm, 4500K Natural, 6000K Cold White) and brightness.
- **Reversible Motor:** Change fan direction for cooling in summer (downdraft) or heat distribution in winter (updraft).
- **Durable Construction:** Crafted with high-quality iron and composite wood for long-lasting performance.

2. Setup and Installation

Carefully unpack all components and ensure all parts are present before beginning installation. Refer to the detailed installation video for visual guidance.

2.1 Unboxing and Component Overview

Produktdatenblatt			
DELEGIERTE VERORDNUNG (EU) 2019/2015 DER KOMMISSION zur Energieverbrauchskennzeichnung von Lichtquellen			
Name oder Handelsmarke des Lieferanten: Mpayel			
Anschrift des Lieferanten: eValmaster Consulting GmbH, Bettinstr. 30, 60325 Frankfurt am Main, DE			
Modellkennung: 5203			
Art der Lichtquelle:			
Verwendete Beleuchtungstechnologie:	LED	Ungebondelt oder gebündelt:	NDLS
Art des Sockels der Lichtquelle (oder andere elektrische Schnittstelle)	N/A		
Netzspannung/Nicht direkt an die Netzspannung angeschlossen:	MLS	Vernetzte Lichtquelle (CLS):	Nein
Farblich abstimmbare Lichtquelle:	Nein	Hülle:	-
Lichtquelle mit hoher Leuchtdichte:	Nein		
Blendschutzschild:	Nein	Dimmbar:	Ja
Produktparameter			
Parameter	Wert	Parameter	Wert
Allgemeine Produktparameter:			
Energieverbrauch im Ein-Zustand (kWh/1000 h), auf die nächstliegende ganze Zahl gerundet	30	Energieeffizienzkategorie	F
Nutlichtstrom (Φ _{use}) mit Angabe, ob sich der Wert auf den Lichtstrom in einer Kugel (360°), in einem breiten Kegel (120°) oder in einem schmalen Kegel (90°) bezieht	3 100 in Kugel (360°)	Ähnliche Farbtemperatur, gerundet auf die nächstliegenden 100 K, oder Spanne der einstellbaren ähnlichen Farbtemperaturen, gerundet auf die nächstliegenden 100 K	3 000
Leistungsaufnahme im Ein-Zustand (P _{on}) in W	30,0	Leistungsaufnahme im Bereitschaftszustand (P _{by}) in W, auf die zweite Dezimalstelle gerundet	0,00
Leistungsaufnahme im vernetzten Bereitschaftsbetrieb (P _{net})	-	Farbwiedergabeindex, auf die	85
Seite 1 / 3			
für CLS in W, auf die zweite Dezimalstelle gerundet			
nächstliegende ganze Zahl gerundet, oder Spanne der einstellbaren CRI-Werte			
äußere Abmessungen, ggf. ohne separates Betriebsgerät, Beleuchtungssteuerungsteile und Nicht-Beleuchtungsteile (Millimeter)	Höhe: 410 Breite: 500 Tiefe: 1 080	Spektrale Strahlungsverteilung im Bereich 250 nm bis 800 nm bei Vollast	Siehe Bild auf letzter Seite
Angabe zu einer gleichwertigen Leistungsaufnahme ⁽¹⁾	-	Falls ja, gleichwertige Leistungsaufnahme (W)	-
		Farbwertanteile (x und y)	0,443 0,403
Parameter für LED- und OLED-Lichtquellen:			
Wert des R9-Farbwiedergabeindex	35	Lebensdauerfaktor	1,00
Lichtstromerhalt	0,90		
Parameter für LED- und OLED-Netzspannungslichtquellen:			
Verschiebungsfaktor (cos φ ₁)	0,90	Farbkonsistenz in MacAdam-Ellipsen	6
Angabe, dass eine LED-Lichtquelle eine Leuchtstofflichtquelle ohne eingebautes Vorschaltgerät mit einer bestimmten Leistungsaufnahme ersetzt.	-	Falls ja, Angabe zur ersetzten Leistungsaufnahme (W)	-
Flimmer-Messgröße (Pst LM)	1,0	Messgröße für Stroboskop-Effekte (SVM)	0,4

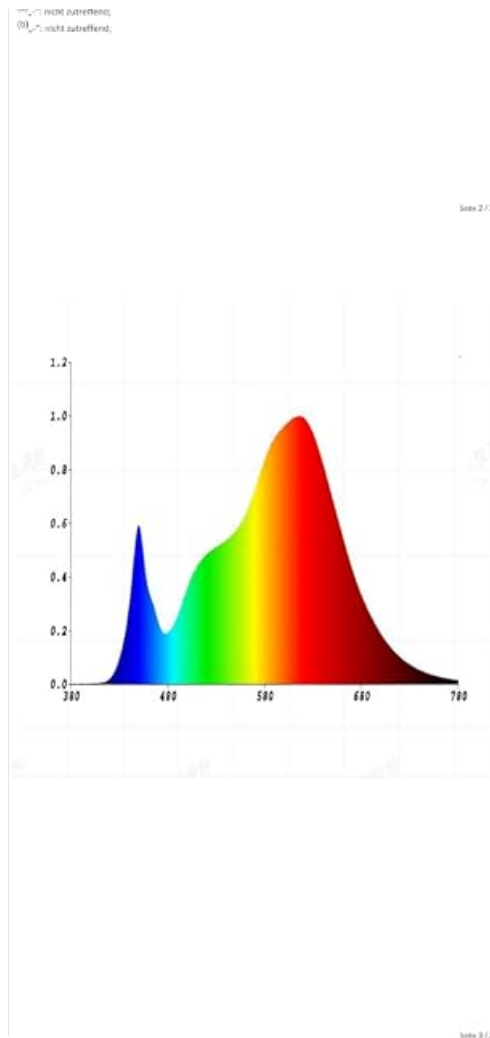


Figure 2: Unboxed Ceiling Fan Components

The package includes the fan motor assembly, five reversible blades (white and woodgrain finish), LED light kit, remote control, and mounting hardware.

2.2 Assembly and Wiring

Follow the steps in the installation video to assemble the fan blades to the motor housing and connect the necessary wiring. Ensure all connections are secure and follow local electrical codes.

Your browser does not support the video tag.

Video 1: Ceiling Fan Installation Guide. This video demonstrates the step-by-step assembly and wiring process for the ceiling fan, including attaching blades and connecting electrical components.

2.3 App Pairing

To utilize the smart features, download the 'Fan Lamp Pro' app by scanning the QR code provided in the manual or visiting jasonghost.com/fanlamppro. Follow the in-app instructions to pair your device. Ensure your phone's Bluetooth is enabled.

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Video 2: 8505 APP Operation. This video illustrates how to connect and operate the fan using the mobile application, including language settings and device naming.

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Video 3: Ceiling Fans APP Operation Flow. This video provides a detailed walkthrough of the app's interface and various control functions for the fan.

3. Operating Instructions

Your Mpayel ceiling fan offers multiple ways to control its functions for maximum convenience.

3.1 Remote Control Functions



Figure 3: Remote Control Layout

- **ON/OFF:** Turn light on/off.
- **ALL OFF:** Turn off both fan and light.
- **K (Color Temperature):** Cycle through 3000K (Warm), 4500K (Natural), and 6000K (Cold White).
- **Brightness +/-:** Adjust light brightness.
- **Night Mode:** Activates a low, warm light setting.
- **F/R (Forward/Reverse):** Changes fan blade direction for seasonal use.
- **1-6:** Select fan speed (1 being lowest, 6 being highest).
- **2H (Timer):** Set a 2-hour timer for automatic shut-off.

- **FAN OFF:** Turn off the fan only.

3.2 App Control Functions

The mobile application provides comprehensive control over your fan's features, often mirroring and expanding upon the remote control's capabilities.



Figure 4: Mobile App Interface

Through the app, you can:

- Precisely adjust fan speed with a slider or numerical selection.
- Change light color temperature and brightness.
- Activate night mode and natural wind mode.
- Set timers for automatic operation.
- Control the reversible motor function.

Your browser does not support the video tag.

Video 4: Ceiling Fans Scene Function Video. This video demonstrates various operational modes and light settings controlled via the app,

showcasing the fan's versatility.

3.3 Reversible Motor Function

The reversible DC motor allows for year-round comfort. In summer, set the fan to downdraft mode (counter-clockwise rotation) to create a cooling breeze. In winter, switch to updraft mode (clockwise rotation) to circulate warm air trapped near the ceiling, helping to distribute heat more evenly.



Figure 5: Downdraft vs. Updraft Modes

4. Maintenance

To ensure optimal performance and longevity of your Mpayel ceiling fan, regular maintenance is recommended:

- **Cleaning:** Dust the fan blades and motor housing periodically with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Tightening Screws:** Check all screws on the fan blades and mounting bracket annually to ensure they are secure.
- **Blade Balance:** If the fan wobbles, check that all blades are securely attached and balanced. Balancing kits can be

purchased if needed.

- **Light Source:** The LED light source is integrated and designed for long life. Do not attempt to replace individual LEDs.

5. Troubleshooting

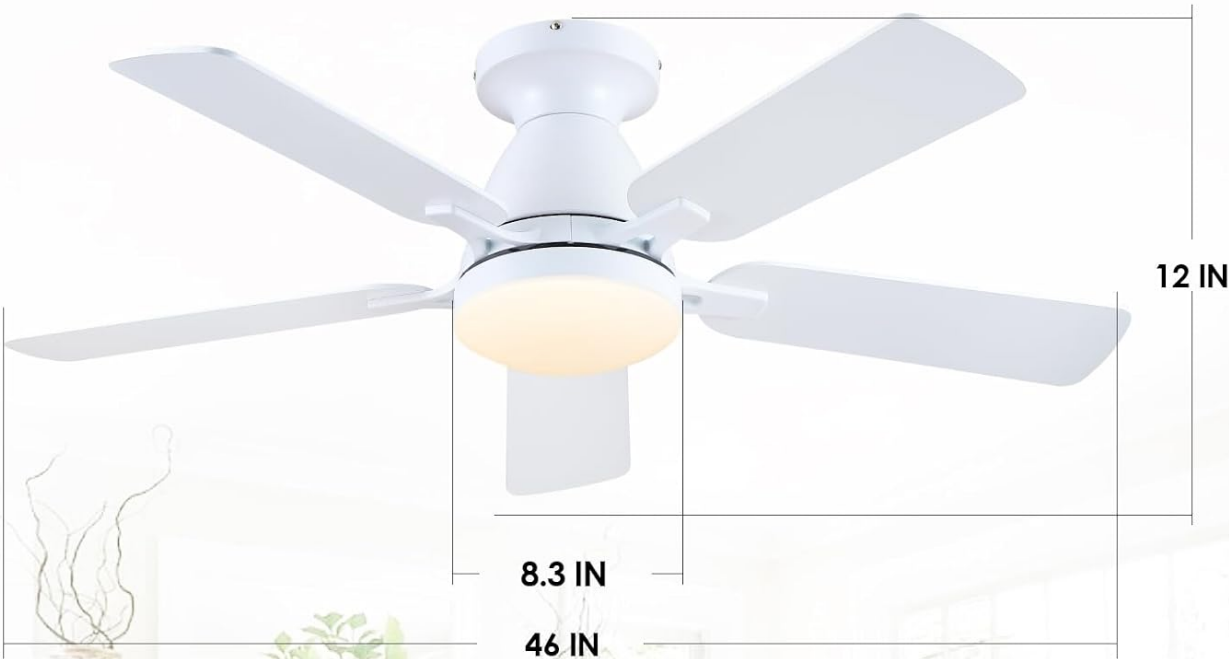
If you encounter issues with your fan, try the following common troubleshooting steps:

Problem	Possible Cause	Solution
Fan does not operate	No power to the fan; Loose wiring; Remote/App not paired.	Check circuit breaker; Verify wiring connections; Re-pair remote/app (refer to Section 2.3).
Light does not work	Light switch off; Loose wiring; LED module issue.	Ensure light is turned on via remote/app; Check wiring; Contact customer support if LED is faulty.
Fan wobbles	Loose blades; Unbalanced blades; Loose mounting.	Tighten blade screws; Use a blade balancing kit; Ensure mounting bracket is secure.
Remote/App not responding	Low battery; Interference; Not paired.	Replace remote batteries; Reduce interference sources; Re-pair remote/app.

6. Specifications

Detailed technical specifications for the Mpayel 46-Inch Low Profile Indoor Ceiling Fan:

PRODUCT SPECIFICATION



Brand:	Mpayel	Material :	Metal+Composite wood
Voltage :	90-265V	Finish :	Baking paint
LED Light Power :	18W	F/R:	Foward/Reverse
Timer Setting :	2 hours	Speeds :	1-6 Wind Speeds

Figure 6: Product Specifications and Dimensions

Feature	Detail
Brand	Mpayel
Model Name	Ceiling Fans (A8505)
Color	White
Material	Iron, Composite Wood
Style	Modern
Product Dimensions	46 inches (Diameter)
Power Source	DC
Installation Type	Flush Mount

Feature	Detail
Control Method	App, Remote Control
Light Source Type	LED
Wattage	18 watts (Light)
Voltage	230 Volts (AC)
Number of Blades	5
Timer Setting	2 hours
Wind Speeds	1-6
Noise Level	Below 35 dB (Whisper-quiet)

For more energy efficiency information, please visit the EU EPREL database:eprel.ec.europa.eu/qr/1420550

7. Warranty and Support

Mpayel stands behind the quality of its products. For warranty information, technical support, or any inquiries, please refer to the contact details provided with your purchase documentation or visit the official Mpayel store on Amazon: [Mpayel Store](#).

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