

## NARVI BRASIL 7030 WH

# NARVI Ceiling Fan with Retractable Blades and LED Light - User Manual

Model: BRASIL 7030 WH

## 1. INTRODUCTION

Thank you for choosing the NARVI Ceiling Fan with Retractable Blades and LED Light. This manual provides essential information for the safe installation, operation, and maintenance of your new ceiling fan. Please read these instructions thoroughly before installation and keep them for future reference.

This modern and functional ceiling fan features a low-consumption DC motor, six adjustable speeds, three retractable transparent blades, and a dimmable LED light. It includes a remote control for convenient operation, a summer/winter function for year-round comfort, and a memory function for light settings.

## 2. SAFETY INFORMATION

- Ensure the main power supply is disconnected before installation, maintenance, or cleaning.
- Installation must be performed by a qualified electrician in accordance with local wiring regulations.
- The mounting structure must be capable of supporting the weight of the fan (approximately 7.2 kg).
- Do not connect the fan to a dimmer switch or variable speed controller other than the provided remote control.
- Ensure blades are clear of any obstructions during operation.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.

## 3. PACKAGE CONTENTS

Please check that all components are present and undamaged:

- Ceiling Fan Unit (with integrated LED light and retractable blades)
- Remote Control
- Mounting Bracket

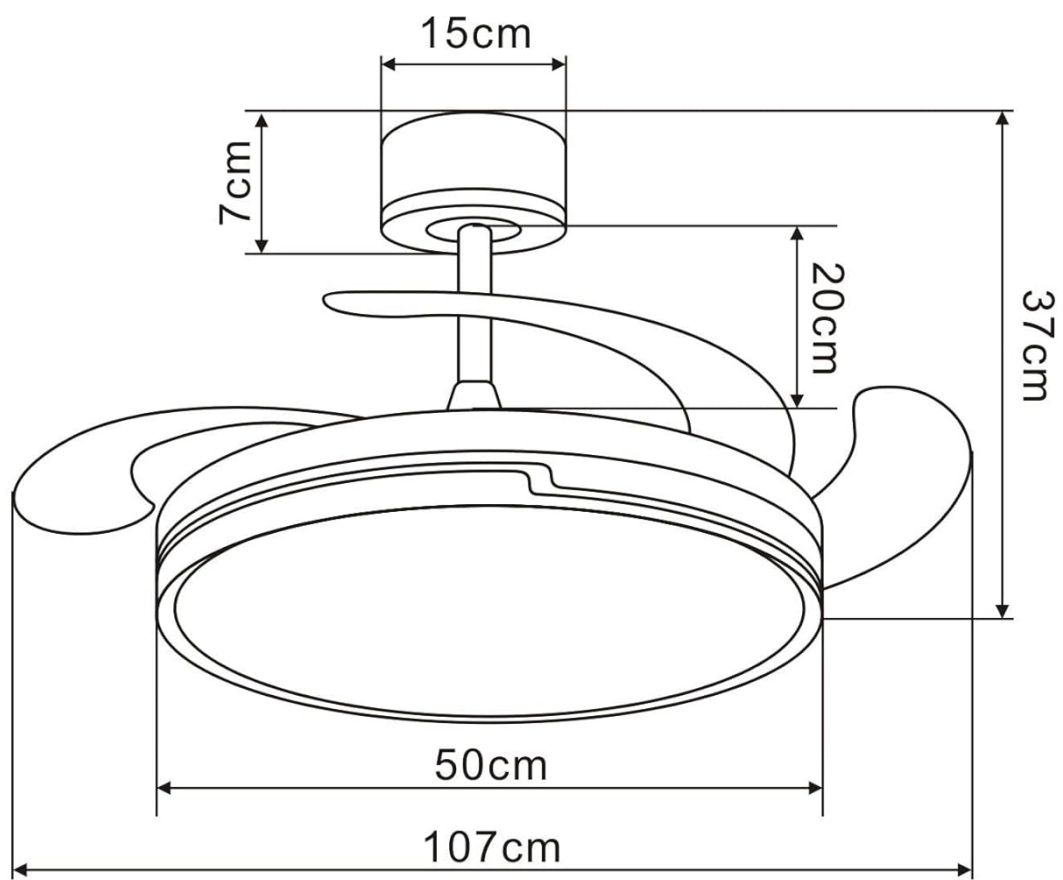
- Downrods (2 options: 10 cm and 20 cm for adjustable height)
- Hardware Pack (screws, wire nuts, etc.)
- User Manual (this document)

## 4. SETUP AND INSTALLATION

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**Important:** Ensure power is OFF at the circuit breaker before beginning installation.

1. **Prepare the Mounting Location:** Securely attach the mounting bracket to a ceiling joist or a suitable electrical junction box rated for ceiling fan support.
2. **Choose Downrod Length:** Select either the 10 cm or 20 cm downrod to achieve your desired fan height (total height 27 cm or 37 cm respectively). Attach the chosen downrod to the fan motor assembly.
3. **Wiring:** Connect the fan's electrical wires to your household wiring according to the provided wiring diagram (usually black to live, white to neutral, green/yellow to ground). Ensure all connections are secure with wire nuts.
4. **Mount the Fan:** Carefully lift the fan assembly and hang it onto the mounting bracket. Secure the fan to the bracket using the provided screws.
5. **Install Canopy:** Slide the canopy up to the ceiling and secure it to cover the wiring connections and mounting bracket.
6. **Power On:** Restore power at the circuit breaker.



**Figure 4.1:** Dimensional diagram of the NARVI ceiling fan, illustrating open and closed diameters, and adjustable heights with different downrod options.



**Figure 4.2:** The NARVI ceiling fan in its compact state with blades retracted, highlighting its modern design and integrated LED light.

## 5. OPERATING INSTRUCTIONS

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Your NARVI ceiling fan is controlled by the included remote control. Ensure batteries are correctly inserted into the remote.

### 5.1 Fan Functions

- **Power On/Off:** Press the fan button to turn the fan on or off.
- **Speed Control:** Use the speed buttons (1-6) to adjust the fan's rotation speed. There are 6 available speeds.
- **Summer/Winter Mode:** Press the mode button to switch between summer (downward airflow for cooling) and winter (upward airflow for heat circulation) modes.
- **Timer:** Set the fan to turn off automatically after 2, 4, or 8 hours using the timer buttons.

### 5.2 Light Functions

- **Light On/Off:** Press the light button to turn the LED light on or off.
- **Color Temperature Adjustment:** Cycle through color temperatures (3000K Warm White, 4200K Neutral White, 6500K Cool White) by pressing the color temperature button.
- **Brightness Dimming:** Use the brightness up/down buttons to adjust the light intensity.
- **Color Memory:** The fan remembers the last selected color temperature and brightness setting when turned off and on again.



**Figure 5.1:** The NARVI ceiling fan with its retractable blades partially extended, illustrating the mechanism and the central LED light.

## 6. MAINTENANCE

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Regular maintenance ensures optimal performance and extends the lifespan of your fan.

- **Cleaning:** Disconnect power before cleaning. Use a soft, damp cloth to wipe down the fan housing and blades. Do not use abrasive cleaners or solvents.
- **Blade Care:** The transparent retractable blades can be gently wiped. Ensure they are fully retracted or extended for thorough cleaning.
- **Tightness Check:** Periodically check all screws and connections to ensure they are secure.
- **No Lubrication Required:** The DC motor is designed for maintenance-free operation and does not require lubrication.

## 7. TROUBLESHOOTING

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| Problem               | Possible Cause  | Solution  |
|-----------------------|---|---|
| Fan does not operate. | No power supply.<br>Remote control batteries are dead.<br>Incorrect wiring. | Check circuit breaker and wall switch.<br>Replace remote control batteries.<br>Verify wiring connections (consult a qualified electrician). |

| Problem                     | Possible Cause  | Solution  |
|-----------------------------|---|---|
| Light does not turn on.     | No power supply.<br>Remote control batteries are dead.<br>LED driver issue. | Check power.<br>Replace remote control batteries.<br>Contact customer support if problem persists.  |
| Fan makes unusual noise.    | Loose screws.<br>Blades unbalanced.<br>Obstruction.                         | Check and tighten all mounting screws.<br>Ensure blades are clean and free of debris.<br>Check for any objects interfering with blade rotation. |
| Remote control not working. | Dead batteries.<br>Remote out of range.<br>Interference.                    | Replace batteries.<br>Ensure you are within effective range of the fan.<br>Minimize other electronic device interference.                       |

## 8. TECHNICAL SPECIFICATIONS

| Feature             | Specification  |
|---------------------|--|
| Model               | BRASIL 7030 WH   |
| Brand               | NARVI  |
| Color               | White  |
| Material            | Polycarbonate (Chassis), Acrylic (Diffuser)              |
| Motor Type          | DC Motor   |
| Motor Power         | 30W  |
| Voltage             | 180-245V   |
| RPM                 | 253  |
| Number of Speeds    | 6  |
| Light Source        | Integrated LED (45W x 2)                                 |
| Color Temperature   | 3000K (Warm), 4200K (Neutral), 6500K (Cool) - Adjustable |
| Luminous Flux       | 6,480 lumens   |
| Light Intensity     | Dimmable   |
| Blade Type          | 3 Retractable Transparent Blades                         |
| Diameter (Open)     | 107 cm   |
| Diameter (Closed)   | 50 cm  |
| Height (Adjustable) | 27 cm (with 10 cm downrod) or 37 cm (with 20 cm downrod) |
| Net Weight          | 5.9 kg   |

| Feature                          | Specification   |
|----------------------------------|---|
| Product Dimensions<br>(Packaged) | 39 x 39 x 39 cm   |
| Packaged Weight                  | 7.2 kg  |
| Special Features                 | LED Light, Remote Control, Adjustable Height, Timer, Summer/Winter Mode, Color Memory |

## 9. WARRANTY AND SUPPORT

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NARVI products are manufactured to high-quality standards. For warranty information, please refer to the terms and conditions provided at the point of purchase or contact your retailer.

If you encounter any issues or require technical assistance, please contact NARVI customer support or your authorized dealer. Please have your model number (BRASIL 7030 WH) and purchase details ready when contacting support.