

Yada Yada App View Wireless Solar-Powered Backup Camera (Model: B0CTMJL247)

Yada Wireless Adjustable Backup Camera Solar Powered App Controlled User Manual

Model: B0CTMJL247

Brand: Yada

1. INTRODUCTION

The Yada App View Wireless Solar-Powered Adjustable Backup Camera is designed to provide a clear rearview video feed directly to your smartphone via the Yada Drive app. This system features a built-in lithium-ion battery that is recharged efficiently by an integrated solar panel, offering a wire-free installation experience. It utilizes a 2.4Ghz digital signal for stable 720P video transmission without interference, enhancing your vehicle's safety and convenience during reversing maneuvers.

2. WHAT'S IN THE BOX

Verify that all components are present before beginning installation.

- 1 x App View Camera
- 1 x Micro USB Charging Cable
- 1 x Screw Mount Kit
- 1 x Adhesive Mount Kit
- 1 x Quick Install Guide
- 1 x User Manual (this document)

3. SETUP AND INSTALLATION

The Yada App View Camera offers flexible installation options. Ensure the camera is fully charged before initial use by connecting it to a USB power source using the provided Micro USB cable.

3.1 Charging the Camera

Before first use, fully charge the camera's internal battery. Connect the supplied Micro USB charging cable to the camera's charging port and to a standard USB power adapter (not included). A full charge typically takes several hours. The solar panel will maintain the charge during daylight hours once installed.

3.2 Mounting the Camera

Choose a mounting location that provides a clear view of the rear of your vehicle and allows the solar panel to receive adequate sunlight. Common locations include above the license plate or on the rear bumper.

Option A: Screw Mount (Recommended for secure installation)

1. Position the camera bracket at the desired location.
2. Mark the drilling points through the bracket holes.
3. Drill pilot holes if necessary, then secure the bracket using the provided screws.
4. Attach the camera to the secured bracket.

Option B: Adhesive Mount (For flat, clean surfaces)

1. Clean the mounting surface thoroughly with rubbing alcohol and allow it to dry completely.
2. Peel the protective backing from the adhesive pad.
3. Press the camera firmly onto the prepared surface for at least 30 seconds. Ensure a strong bond.

Note: For optimal solar charging, ensure the solar panel faces upwards and is not obstructed.



Image: The Yada Wireless Adjustable Backup Camera, showing its main body, adjustable camera lens on the left, and the integrated solar panel on the right. This image illustrates the compact design suitable for vehicle mounting.

4. OPERATING INSTRUCTIONS

4.1 Downloading the Yada Drive App

The Yada App View Camera operates exclusively with the Yada Drive app. Download the app from your smartphone's app store (Apple App Store for iOS or Google Play Store for Android).

[Download for iOS \(Link Placeholder\)](#)

[Download for Android \(Link Placeholder\)](#)

Note: Replace "Link Placeholder" with actual app store links if available.

4.2 Pairing the Camera with Your Smartphone

1. Ensure your smartphone's Wi-Fi is enabled.
2. Open the Yada Drive app.
3. Follow the on-screen prompts to add a new device. The app will guide you through connecting to the camera's Wi-Fi network. The camera's Wi-Fi network name (SSID) and password can typically be found on a sticker on the camera

itself or in the Quick Install Guide.

4. Once connected, the app will display the live rearview video feed.

Important: The camera creates its own Wi-Fi network for direct connection to your smartphone. Your phone will temporarily disconnect from other Wi-Fi networks while connected to the camera.

4.3 Using the Camera for Reversing

To use the backup camera:

1. Ensure the camera is powered on (it activates automatically when motion is detected or when the vehicle is put into reverse, depending on installation).
2. Open the Yada Drive app on your smartphone. You may need to confirm location/photo access permissions each time, depending on your phone's operating system and app settings.
3. The live video feed will appear, allowing you to safely reverse your vehicle.
4. For hands-free operation, you can use voice commands like "Hey Siri, Open Yada Drive app" on compatible iOS devices.

Note: The camera is designed for short-duration use during reversing. Continuous streaming may drain the battery faster than solar charging can replenish it.

5. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Yada App View Camera.

- **Cleaning:** Regularly clean the camera lens and solar panel with a soft, damp cloth. Avoid abrasive cleaners that could scratch the surfaces.
- **Solar Panel Exposure:** Ensure the solar panel remains unobstructed and exposed to direct sunlight as much as possible to maintain battery charge.
- **Battery Health:** If the camera is stored for an extended period, periodically charge it via the Micro USB cable to prevent deep discharge, which can reduce battery life.
- **Firmware Updates:** Check the Yada Drive app periodically for any available firmware updates for the camera. Follow the app's instructions for updating.

6. TROUBLESHOOTING

If you encounter issues with your Yada App View Camera, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Camera not connecting to app / Slow connection	Low battery; Wi-Fi interference; Incorrect Wi-Fi connection; App permissions; Distance from phone.	<ul style="list-style-type: none"> Fully charge the camera via USB. Ensure your phone's Wi-Fi is connected to the camera's network. Check app permissions (location, local network access). Move closer to the camera. Restart the app and/or your phone.
No video feed / Black screen	Camera off; App not connected; Obstructed lens.	<ul style="list-style-type: none"> Ensure camera is powered on. Verify Wi-Fi connection in the app. Clean the camera lens.
Video lag or freezing	Weak Wi-Fi signal; Interference; Distance.	<ul style="list-style-type: none"> Reduce distance between camera and phone. Minimize other Wi-Fi devices nearby. Ensure camera is fully charged.
Battery not holding charge / Solar charging ineffective	Insufficient sunlight; Obstructed solar panel; Battery degradation.	<ul style="list-style-type: none"> Ensure solar panel is clean and exposed to direct sunlight. Relocate camera if necessary for better sun exposure. Charge via USB regularly if solar charging is insufficient.

7. SPECIFICATIONS

Feature	Detail
Product Dimensions	7 x 9 x 2.75 inches (7"L x 9"W x 2.75"H)
Item Weight	1.3 pounds
Connectivity Technology	Wireless (2.4Ghz Digital Signal), USB for charging
Video Capture Resolution	720p

Feature	Detail
Lens Type	Wide Angle
Real Angle of View / Field of View	120 Degrees
Optical Sensor Size	1/3 inch
Power Source	Built-in Lithium-ion battery, Solar Powered, Micro USB charging
Compatible Devices	Smartphone (iOS/Android), Car, Truck, Motorcycle
Installation Type	Surface Mount (Screw or Adhesive)

8. WARRANTY AND SUPPORT

For warranty information, technical support, or further assistance, please contact Yada customer service. Refer to the original product packaging or the Yada website for the most current contact details.

Online Support: Visit the official Yada website for FAQs, support articles, and contact forms.

Customer Service: Contact information is typically available on the manufacturer's website or within the Yada Drive app's settings/help section.

9. IMPORTANT SAFETY INFORMATION

- Always exercise caution when reversing your vehicle. The backup camera is an aid and should not replace direct observation.
- Ensure the camera is securely mounted to prevent detachment during vehicle operation.
- Do not attempt to disassemble or modify the camera. This may void the warranty and cause damage.
- Keep the camera and its components away from extreme temperatures, direct flame, and excessive moisture.

10. VIDEO RESOURCES




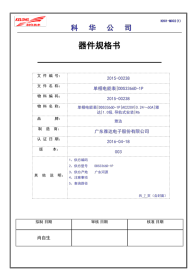

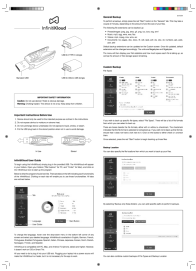
No official product videos from the seller were provided in the product data for this manual. Please refer to the Yada Drive app or the official Yada website for any available video tutorials or demonstrations.



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This manual is for informational purposes only. Specifications are subject to change without notice.

Related Documents - Yada App View Wireless Solar-Powered Backup Camera (Model: B0CTMJL247)

	<p>YADA Adjustable Backup Camera BT532926 User Manual & Installation Guide</p> <p>Comprehensive user manual and installation guide for the YADA Adjustable Backup Camera (Model BT532926), covering setup, operation, safety, and warranty information. Learn how to install and use your backup camera for enhanced vehicle safety.</p>
	<p>TYPE S Solar-Powered Wireless Backup Camera with Adjustable Lens - Installation and User Manual</p> <p>Comprehensive guide for the TYPE S Solar-Powered Wireless Backup Camera (Model BT532629), covering installation, operation, settings, safety, maintenance, and warranty information.</p>
	<p>TYPE S HD Solar-Powered Backup Camera with 6" HD Monitor - Installation and User Manual</p> <p>Comprehensive guide for the TYPE S HD Solar-Powered Backup Camera, including installation, operation, safety, and warranty information. Features a 6" HD monitor and adjustable lens.</p>
	<p>YADA DDS3366D-1P Single-Phase Electronic Energy Meter: Specifications and Instructions</p> <p>Comprehensive technical specifications, features, installation guide, and operational details for the YADA DDS3366D-1P single-phase electronic energy meter, a compact DIN rail mountable device.</p>
	<p>YADA BEON1BK Dash & Capture Cam User Manual</p> <p>Comprehensive user manual for the YADA BEON1BK Dash & Capture Cam, detailing installation, operation, features, troubleshooting, and safety information.</p>
	<p>InfinitiKloud User Guide: Backup and Data Management</p> <p>Comprehensive guide to using the InfinitiKloud USB backup device for photos, music, videos, and documents. Learn about general and custom backups, passcode settings, data cleanup, and technical specifications.</p>