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DJI dji gog white

DJI Goggles FPV Headset Instruction Manual

Model: dji gog white | Brand: DJI

Introduction

The DJI Goggles are a comfortable, high-quality FPV (First Person View) headset designed to provide an immersive flying experience with compatible DJI drones. Featuring dual 1920x1080 HD screens, these goggles offer clear, real-time video transmission, head tracking control, and support for intelligent flight modes. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your DJI Goggles.

What's in the Box

Upon unboxing your DJI Goggles, please ensure all the following components are present:

- DJI Goggles FPV Headset
- DJI Goggles Sleeve
- DJI Remote Controller for Spark Quadcopter
- MicroFiber Cleaning Cloth
- 32GB UHS-I microSDHC Memory Card (Class 10)
- Lens Cleaning Solution
- Blower Brush
- Microfiber Cloth
- Lens Tissue Paper
- 5pc Cotton Swabs

Setup

Follow these steps to set up your DJI Goggles for first use:

1. **Charge the Goggles:** Connect the DJI Goggles to a power source using the provided charging cable. The LED indicators on the side will show the charging status. Ensure the goggles are fully charged before initial use.
2. **Adjust the Headband:** The headband is designed for comfort and can be adjusted to fit various head sizes. Gently unfold the goggles and adjust the head strap for a secure yet comfortable fit.

3. **Power On:** Press and hold the power button located on the side of the goggles until the indicator lights illuminate.
4. **Connect to Drone:** Refer to your specific DJI drone's manual for detailed instructions on pairing the goggles. Typically, this involves putting both the goggles and the drone into pairing mode.
5. **Insert MicroSD Card:** For recording footage directly from the goggles or storing media, insert the provided 32GB microSD card into the designated slot.



The DJI Goggles FPV Headset, showcasing its ergonomic design and foldable headband.

Operating Instructions

The DJI Goggles offer intuitive controls for an enhanced flying experience:

- **Integrated Touchpad:** The right side of the goggles features an integrated touchpad. Use swipe gestures to navigate menus and tap to select options.
- **Control Buttons:** Additional buttons located on the bottom of the goggles allow for quick access to settings and functions while flying. These buttons are designed to be easily accessible by touch.
- **Head Tracking:** The goggles support head tracking, allowing you to control the drone's gimbal by simply moving your head. This feature provides a highly immersive and natural control method.
- **Viewing Modes:** The goggles support various viewing modes, including 1080p at 30 fps and 720p at 60 fps, providing a clear and fluid live feed from your drone.
- **HDMI Input:** Connect external devices via the HDMI input to view content on the goggles' screens.

Maintenance

Proper maintenance ensures the longevity and optimal performance of your DJI Goggles:

- **Cleaning Lenses:** Use the provided microfiber cloth and lens cleaning solution to gently clean the internal lenses. Avoid abrasive materials that could scratch the surface.
- **Cleaning Exterior:** Wipe the exterior surfaces with a soft, damp cloth. Do not use harsh chemicals or solvents.
- **Storage:** Store the goggles in a cool, dry place, away from direct sunlight and extreme temperatures. Use the

included sleeve for protection during storage and transport.

- **Battery Care:** For long-term storage, ensure the battery is charged to approximately 50-60%. Recharge every three months to prevent over-discharge.

Troubleshooting

If you encounter issues with your DJI Goggles, consider the following common solutions:

- **No Power:** Ensure the battery is fully charged. Press and hold the power button for a few seconds to turn on.
- **No Video Feed:** Verify that the goggles are correctly paired with your drone and that the drone is powered on and transmitting. Check all cable connections if using HDMI input.
- **Blurred Image:** Adjust the diopter settings on the goggles to match your vision. Ensure the lenses are clean and free of smudges.
- **Connection Issues:** Ensure both the goggles and the drone have the latest firmware installed. Try re-pairing the devices.
- **Audio Issues:** Check volume settings and ensure any connected headphones are working correctly.

For persistent issues, please visit the official DJI support website or contact customer service.

Specifications

Feature	Specification
Display Resolution	Dual 1920 x 1080 HD Screens
Video Resolution	1080p (30 fps), 720p (60 fps)
Aspect Ratio	16:9
Battery Life	Up to 6 Hours
Connectivity	HDMI, USB, Wi-Fi
Memory Storage	Micro SD, Micro SDHC (up to 32 GB)
Compatible Devices	Mavic Pro, Phantom 4 Series, Inspire Series, Spark Quadcopter
Item Weight	1 Kilogram

Warranty & Support

The DJI Goggles come with a limited warranty. For detailed warranty information, service, and support, please visit the official DJI website. You can also explore additional products and accessories at the DJI Store.

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