

DJI RS 5 Quick Start Guide

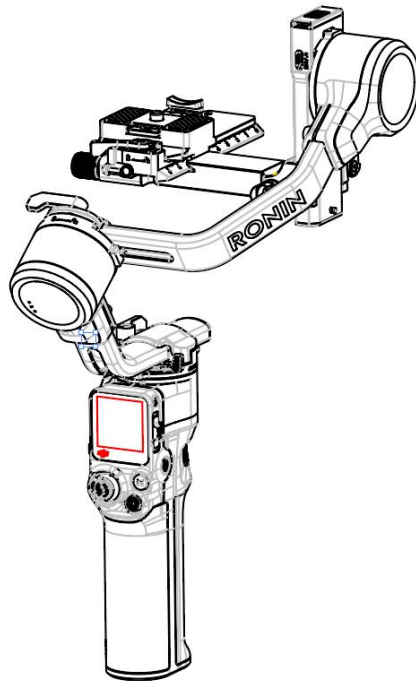
Introduction

DJI RS 5 is a professional-grade three-axis stabilization gimbal designed specifically for mirrorless cameras, compatible with a wide range of mainstream camera and lens combinations, and supports a maximum payload of 4.5 kilograms.

The gimbal features a compact and portable design with a quick-release horizontal plate for swift transitions between horizontal and vertical shooting orientations. It includes a new joystick mode switch, which allows users to quickly toggle between gimbal control and camera zoom control using the joystick. The onboard buttons enable control of the gimbal, camera shutter, video recording, and focus tracking.

DJI RS 5 offers Bluetooth shutter control functionality, allowing for wireless camera operation without the need for connectivity cables. It is equipped with a NATO port on the side of the unit for attaching additional accessories such as a briefcase handle.

This gimbal is compatible with the Ronin App, which once connected, permits the control of gimbal movements and adjustment of parameters via the App, and facilitates intelligent shooting modes like panorama, timelapse, and track.



Charging the Battery

The handle can be charged through the USB-C port, and it takes approximately one hour to fully charge.

Mounting the Camera

After mounting the camera to the gimbal, it is necessary to balance the vertical tilt, the depth for the tilt axis, the roll axis and the pan axis in sequence according to the shooting requirements before using the gimbal.

Power on

Long press the power button to power on the gimbal.

Activation

Activation is required for DJI RS 5 through the Ronin app. Follow the steps below to activate your device:

1. Press and hold the power button to power on your device, and select the language on the touchscreen.
2. Scan the QR code on the touchscreen to download the Ronin app. If the activation step is skipped, the gimbal will unlock automatically and prompt on-screen instructions.
3. Enable Bluetooth on the mobile phone. Launch the Ronin app and log in with your DJI account. Select the device used, type in the default password 12345678, and activate the gimbal according to the instructions. Internet connection is required for activation.



- Up to five uses without activating the gimbal are supported. After that, activation is required for further use.

Firmware Update

DJI RS 5 supports firmware updates through the Ronin App.

If new firmware is available, users will be notified by the Ronin app. Update the firmware

according to the on-screen instructions. Do not turn off the device or exit the App during the upgrade process. Firmware updated upon successful message in Ronin App. If the update fails, restart the gimbal and Ronin app, and try again.



- Make sure the gimbal has sufficient power and the mobile phone is connected to the internet when updating.
- Ensure a stable network connection when upgrading via Ronin App.
- DO NOT power off the gimbal or exit the app during the firmware update.

Specifications

Bluetooth Operating Frequency	2.402 GHz -2.480 GHz
Bluetooth Transmitter Power	4dBm (EIRP)
Operating Temperature	-20℃ to 45℃

 WARNING

1. DJI RS 5 is powered by a built-in battery through the grip. Users take full responsibility for all operations and usage.
2. The grip should be used in temperatures from -10℃ to 45℃ (14° to 113° F). Use of the grip in environments above 50℃ (122° F) can lead to a fire or explosion. Use of grip below 0℃ (32° F) can significantly reduce operation time.
3. DO NOT disassemble or pierce the grip in any way or the battery may leak, ignite, or explode.
4. DO NOT drop or strike batteries DO NOT place heavy objects on the grip or charger
5. DO NOT heat batteries DO NOT put the grip in a microwave oven or in a pressurized container.
6. Contact DJI Support immediately if any of the components break in order to avoid further damage and risk of injury.
7. DJI RS 5 has built-in high precision sensors. Dropping or striking it in any way may cause permanent sensor damage, leading to abnormal functionality. Contact DJI Support.
8. DO NOT use a battery if it is involved in a crash or heavy impact.
9. DO NOT use non-DJI approved chargers.
10. Keep the batteries out of the reach of children.
11. DO NOT leave the batteries near heat sources such as inside a vehicle on hot days.DO NOT store or transport the battery with metal objects.
12. DO NOT store the product for an extended period of time after fully discharging the battery. Otherwise, the battery may over-discharge and cause irreparable damage.

To view the full compliance information, slide down on the camera view, tap the settings icon, and scroll through to select Compliance Info.

EU & UK Compliance Notice



EU Compliance Statement: SZ DJI Osmo Technology Co., Ltd. hereby declares that this device is in compliance with the essential requirements and other relevant provisions of the Directive 2014/53/EU.

A copy of the EU Declaration of Conformity is available online at www.dji.com/euro-compliance

EU contact address: DJI GmbH, Industriestrasse 12, 97618, Niederlauer, Germany

Environmentally friendly disposal



Old electrical appliances must not be disposed of together with the residual waste, but have to be disposed of separately. The disposal at the communal collecting point via private persons is for free. The owner of old appliances is responsible to bring the appliances to these collecting points or to similar collection points. With this little personal effort, you contribute to recycle valuable raw materials and the treatment of toxic substances.

FCC Compliance Notice

Supplier's Declaration of Conformity

Product name: DJI RS 5

Model Number: P15C

Responsible Party: PixelPro Imaging LLC

Responsible Party Address: 217 S VICTORY BLVD, BURBANK, CA 91502-2349

Website: www.dji.com

We, PixelPro Imaging LLC, being the responsible party, declares that the above mentioned model was tested to demonstrate complying with all applicable FCC rules and regulations.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a **Class B** digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End user must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

ISED Compliance Notice

CAN ICES-003 (B) / NMB-003(B)

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions: (1)This device may not cause interference.(2)This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) L'appareil ne doit pas produire de brouillage; (2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This equipment complies with RSS-102 radiation exposure limits set forth for an uncontrolled environment. End user must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. The portable device is designed to meet the requirements for exposure to radio waves established by the RSS-102.

Cet équipement est conforme aux limites d'exposition aux rayonnements CNR-102 établies pour un environnement non contrôlé. L'utilisateur final doit suivre les instructions spécifiques pour satisfaire les normes. Cet émetteur ne doit pas être co-implanté ou fonctionner en conjonction avec toute autre antenne ou transmetteur. Le dispositif portatif est conçu pour répondre aux exigences d'exposition aux ondes radio établie par le développement énergétique DURABLE.