



## dji Remote Controller 2 User Guide

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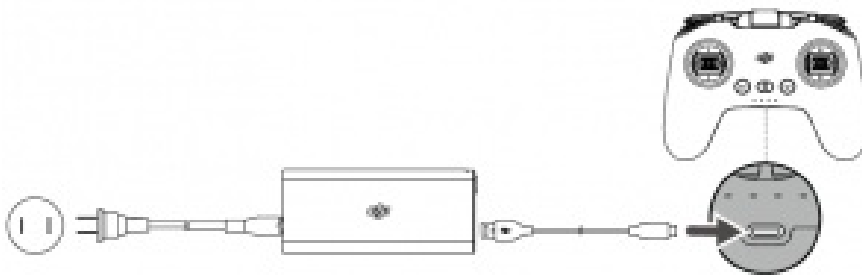
## dji Remote Controller 2 User Guide



### Remote Controller 2



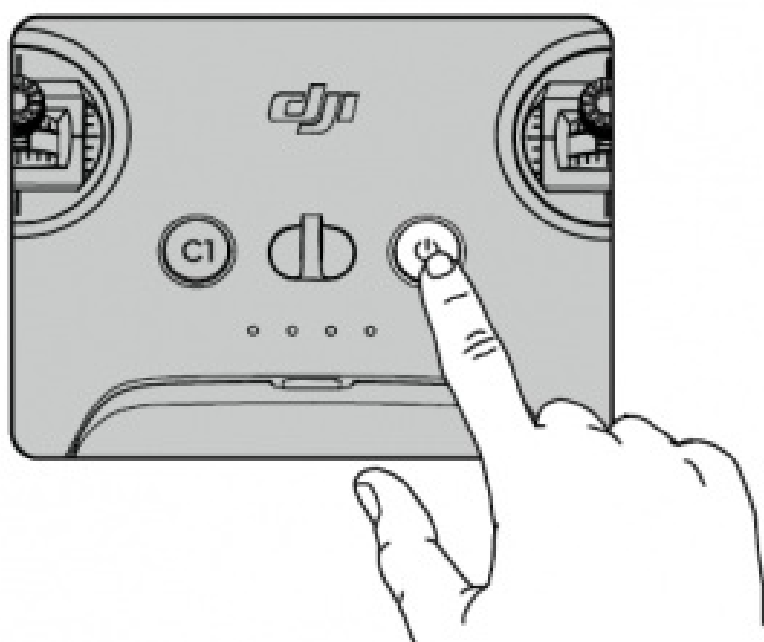
[www.dji.com/dji-fpv/video](http://www.dji.com/dji-fpv/video)



**Figure 1**



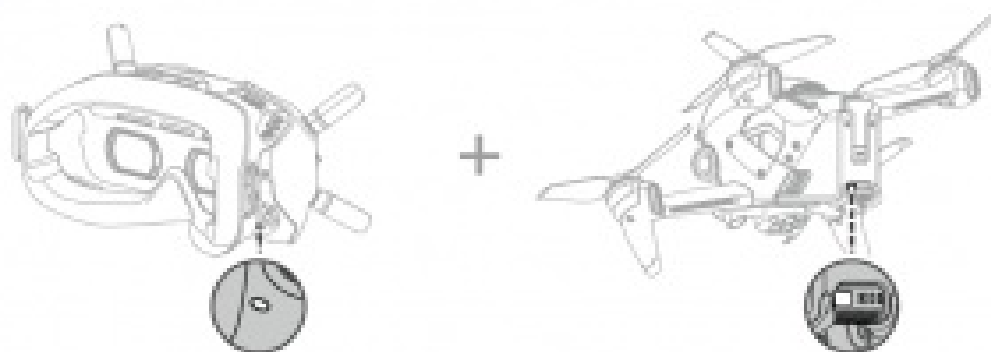
**Figure 3**



**Figure 4**

Press once to check the battery level. Press, then press and hold to turn on/off.

**a.**



**Figure 5**

**b.**



**Figure 6**

## Linking

**Ensure that all devices are powered on.**

### **a. Aircraft + Goggles 1)**

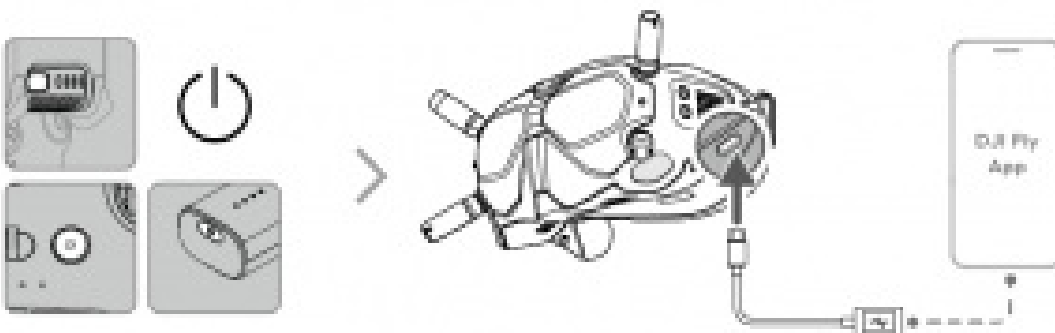
1. Press the link button on the goggles. The goggles will beep continually.
2. Press and hold the power button of the aircraft until the battery level indicator blinks in sequence.
3. The battery level indicator of the aircraft turns solid and displays the battery level. The goggles stop beeping when they are successfully linked and the video display is normal.

### **b. Aircraft + Remote Controller 1)**

1. Press and hold the power button of the aircraft until the battery level indicator blinks in sequence.
2. Press and hold the power button of the remote controller until it beeps continually and the battery level indicator blinks in sequence.
3. The remote controller stops beeping when successfully linked and both the battery level indicators turn solid and display the battery level.



The aircraft must be linked with the goggles before the remote controller.



**Figure 7**

Connect the USB-C port of the goggles to the mobile device, run DJI Fly, and follow the prompt to activate.

## Disclaimer and Warning

Please read this entire document and all safe and lawful practices DJITM provided carefully before use. Failure to read and follow instructions and warnings may result in serious injury to yourself or others, damage to your DJI product, or damage to other objects in the vicinity. By using this product, you hereby signify that you have read this disclaimer and warning carefully and that you understand and agree to abide by the terms and conditions herein. You agree that you are solely responsible for your own conduct while using this product, and for any consequences thereof. DJI accepts no liability for damage, injury or any legal responsibility incurred directly or indirectly from the use of this product.

DJI is a trademark of SZ DJI TECHNOLOGY CO., LTD. (abbreviated as “DJI” ) and its affiliated companies. Names of products, brands, etc., appearing in this document are trademarks or registered trademarks of their respective owner companies. This product and document are copyrighted by DJI with all rights reserved. No part of this product or document shall be reproduced in any form without the prior written consent or authorization of DJI.

This document and all other collateral documents are subject to change at the sole discretion of DJI. For up to date product information, visit <http://www.dji.com> and click on the product page for this product. This disclaimer is available in various languages. In the event of divergence among different versions, the English version shall prevail.

## Usage

Visit <http://www.dji.com/dji-fpv> (User Manual) to learn more about how to use this product.

## Specifications

Model	FC7BGC
Weight	346 g
Operating Frequency	2.400-2.4835 GHz; 5.725-5.850 GHz

Max Transmission Distance (unobstructed, free of interference)	10 km (FCC); 6 km (CE/SRRC/MIC)
--	---------------------------------

### Transmitter Power (EIRP)

5.8 GHz: 31.5 dBm (FCC), dBm (SRRC), dBm (CE)  
2.4 GHz: 28.5 dBm (FCC), 20 dBm (CE/SRRC/MIC)

### Operating Temperature -10° to 40° C (14° to 104° F)

Please refer to <http://www.dji.com/service> for after-sales service for your product where applicable. DJI shall mean SZ DJI TECHNOLOGY CO., LTD. and/or its affiliated companies where applicable.

## Compliance Information

**FCC Compliance Notice** 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. The portable device is designed to meet the requirements for exposure to radio waves established by the Federal Communications Commission (USA). These requirements set a SAR limit of 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported under this standard during product certification for use when properly worn on the body. ISED Compliance Notice 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.

This equipment complies with RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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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.

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