SPARK

Quick Start Guide

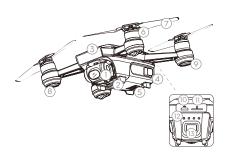
V1.2





SPARK

The DJI™ SPARK™ is DJI's smallest flving camera featuring a stabilized camera, Intelligent Flight Modes, and Obstacle Avoidance inside a light, portable body. Equipped with a Vision System and 3D Sensing System*. Spark can film 1080P videos, capture 12-megapixel photos, and is capable of QuickShot and Gesture Control. With a maximum flight speed of 31 mph (50 kph), and a maximum flight time of 16 minutes**, Spark is quick and fun, making drone photography exciting, simple and professional,



- 1. Gimbal and Camera Vision System
- 4. Intelligent Flight Battery
- 5. External Charging Contact
- 6. Motors 7. Propellers 3. 3D Sensing System

 - 8. Front LEDs 9. Aircraft Status Indicators
- 10. Micro USB Port
- 11. Micro SD Card Slot Battery Level Indicators
- 13 Power Button
- * The Vision System and 3D Sensing System are affected by surrounding conditions. For more information, please read the Disclaimer and Safety Guidelines or watch the tutorial in the DJI GO™ 4 app or on the Official DJI website: http://www.dii.com/spark
- ** Maximum flight time was tested in windless conditions flying at a consistent 12.4 mph (20 kph). This value should be taken for reference only.

Download the DJI GO 4 App

Search for 'DJI GO 4' on the App Store or Google Play, or scan the QR code to download the app on your mobile device.





DJI GO 4 is supported in iOS 9.0 (or later) or Android 4.4 (or later).

Prepare the Battery

Charge the battery for the first time to activate it



USB Charger Micro USB Port 100~240 V

The battery is fully charged when the battery level indicators turn off. Charge time: ~ 1 hr 20 min



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

Activation

Launch DJI GO 4, tap the icon in the upper right corner, scan the QR Code on the storage box, and follow the prompt for activation.





Use your DJI account to activate the aircraft. Activation requires an internet connection.

Connection









Power on the aircraft

Connect to Wi-Fi with vour mobile device

Launch D.II GO 4



You can find your Wi-Fi network name (SSID) and password on the storage box. Please refer to the User Manual to change or reset your Wi-Fi password.

Controls

Flying the aircraft with touch control or the Remote Controller.











Specifications

Aircraft
 Weight

300 q

Dimensions 143×143×55 mm

Max Speed 31 mph (50 kph) in Sport Mode without wind

Operating Temperature 32° to 104° F (0° to 40° C)

Camera
 Sensor

Sensor 1/2.3" CMOS Effective pixels: 12 Megapixels
Video Recording Modes FHD: 1920×1080 300

Lens 25 mm (35 mm format equivalent) 1/2 6

Remote Control Device

Operating Frequency 2.4 GHz / 5.8 GHz

Max Transmission Distance Wi-Fi: 100 m (Distance), 50 m (Height)

(Unobstructed, free of interference) Remote Controller:

2.4 GHz: 2000 m (FCC), 500 m (CE), 500 m (SRRC) 5.8 GHz: 2000 m (FCC), 300 m (CE), 1200 m (SRRC)

Charger

Input 100-240 V, 50/60 Hz, 0.5 A
Output 5 V == 3 A / 9 V == 2A / 12 V == 1.5 A

1480 mAh

 Intelligent Flight Battery Capacity

Battery Type LiPo 3S

Charging Temperature 41° to 104° F (5° to 40° C)

For more information, read the User Manual: http://www.dji.com/spark

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