

Link do produktu: <https://dronexpert.eu/dji-spark-fly-more-combo-sunrise-yellow-outlet-wyprzedaz-p-13365.html>



## DJI SPARK Fly More Combo Sunrise Yellow OUTLET WYPRZEDAŻ

|             |                              |
|-------------|------------------------------|
| Cena brutto | <b>2 449,00 zł</b>           |
| Cena netto  | <b>1 991,06 zł</b>           |
| Dostępność  | <b>Aktualnie niedostępny</b> |
| Producent   | <b>DJI</b>                   |

### Opis produktu

#### Uchwycić każdy moment

Spark, najnowszy model firmy DJI, to miniaturowy dron posiadający wszystkie najważniejsze cechy oraz możliwości swoich większych kuzynów, w tym tryby inteligentnego lotu, stabilizację obrazu oraz dużą szybkość i zwrotność w trybie Sport. Dzięki inteligentnej kontroli lotu oraz kamerze o rozdzielczości 1080p Spark pozwala nam w pełni wykorzystać naszą kreatywność.

#### Możliwość szybkiego startu

Dzięki systemowi rozpoznawania twarzy, DJI Spark może wystartować wprost z Twojej dłoni w sekundy po uruchomieniu. Następnie masz możliwość wykonania perfekcyjnego zdjęcia selfie tylko za pomocą gestów. Wygodę użytkowania i transportu Sparka gwarantują jego niewielkie wymiary (143 x 143 mm) i waga (niecałe 300 g).

#### Łatwa obsługa

Dzięki zastosowaniu nowych rozwiązań sterownie Sparkiem to nic trudnego. Możemy w bardzo prosty sposób sterować jedynie za pomocą ruchów naszych dłoni albo poprzez wykorzystanie kontrolera czy urządzenia mobilnego. Spark pozwala nam również na robienie wspaniałych zdjęć za pomocą jednego gestu. Dodatkowym atutem jest działający w dwóch płaszczyznach obrotowy stabilizator kamery, gwarantujący wspaniałą jakość zdjęć i filmów.

#### Tworzenie stało się proste

Spark jest wyposażony w szereg inteligentnych systemów pozwalających na tworzenie filmowych ujęć z lotu ptaka. Nowy autonomiczny tryb Quickshot wykonuje jedną z czterech sekwencji lotu, nagrywając jednocześnie film z operatorem w kadrze. Spark posiada również znane z innych modeli DJI tryby ActiveTrack, TapFly. Wszystkie te rozwiązania zostały zamknięte w prosta w obsłudze i intuicyjną platformę, aby każdy bez wyjątku mógł wykorzystać je w pełni.

#### Edytuj i udostępniaj

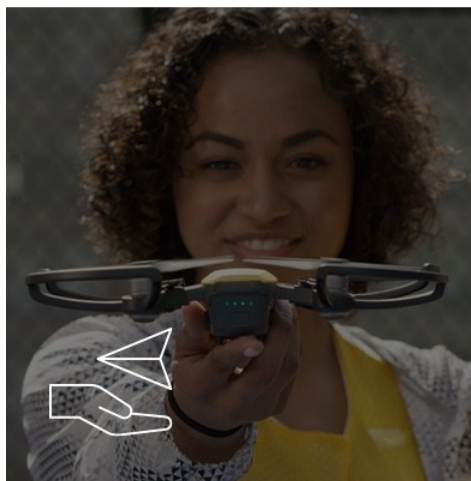
Aplikacja DJI GO 4 umożliwia automatyczne edytowanie zdjęć oraz filmów dzięki przygotowanym szablonom, a także szerokiej gamie filtrów. Dzięki temu możesz dzielić się swoimi przeżyciami z przyjaciółmi w mediach społecznościowych kiedy tylko zapragniesz.

## W zestawie

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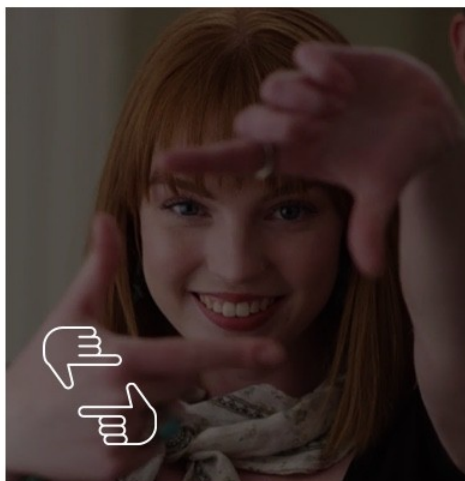
Spark  
Śmigła (4 pary)  
Aparatura sterująca  
Osłony na śmigła  
2 akumulatory  
Hub ładowania  
Ładowarka  
Torba na ramię  
Okablowanie  
Pudełko transportowe





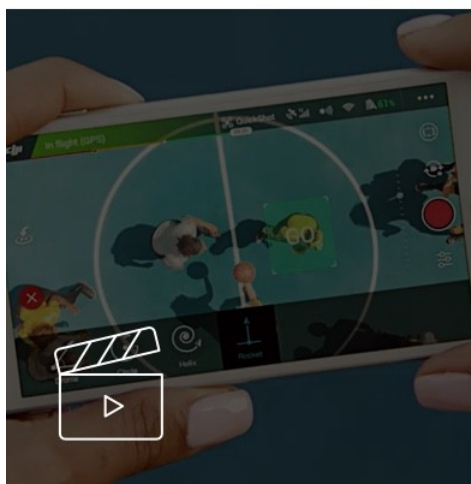
## QUICK LAUNCH

With FaceAware, Spark lifts off from your hand by recognizing you<sup>[1]</sup>. It takes off and hovers in place within seconds of powering on.



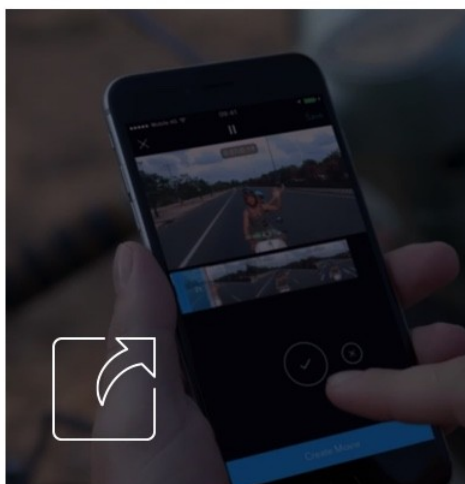
## SIMPLE CONTROL

Take amazing aerial photos using just hand gestures, without a remote controller or mobile device.<sup>[1]</sup>



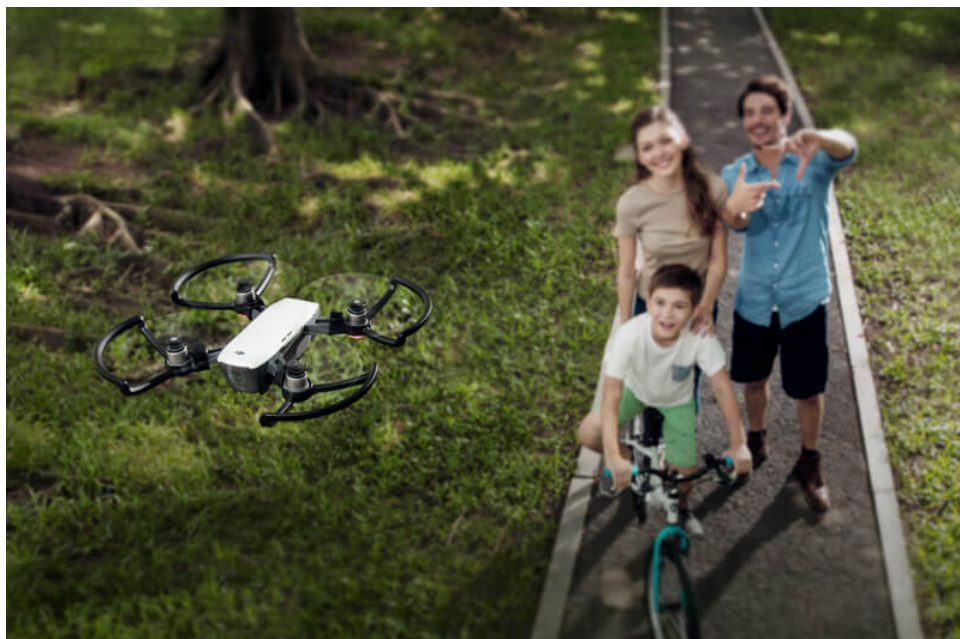
## CREATE WITH EASE

Intelligent Flight Modes and intuitive controls help you create cinematic aerial videos with just a few taps.



## EDIT AND SHARE

The DJI GO 4 app features automatic editing templates and an array of filters. Quickly edit videos and share them straight to social media.



## INTELLIGENT FLIGHT MODES

SMART, RELIABLE, AND INCREDIBLY INTUITIVE



QuickShot



ActiveTrack



TapFly



Gesture

## QUICKSHOT

### VIDEOS WITH A TAP

Let Spark take professional shots for you.

QuickShots help you shoot amazing footage with cinematic composition.



**ROCKET** Ascend with the camera pointing downward.



**DRONIE** Fly backward and upward, with the camera locked on your subject.



**CIRCLE** Circle around your target.



**HELIX** Fly upward, spiraling around your subject.

## TAPFLY

### FLIGHT AT YOUR FINGERTIPS

In TapFly mode, just envision your shot and Spark captures it for you. Tap your phone screen and Spark, using vision technology, flies in the direction of your tap or exactly where you tapped while actively sensing obstacles. Capture shot after shot with just your fingertips.



#### DIRECTION

Keep flying in the direction you tap on the screen.

#### COORDINATE

Tap the screen and fly to that spot while maintaining altitude.

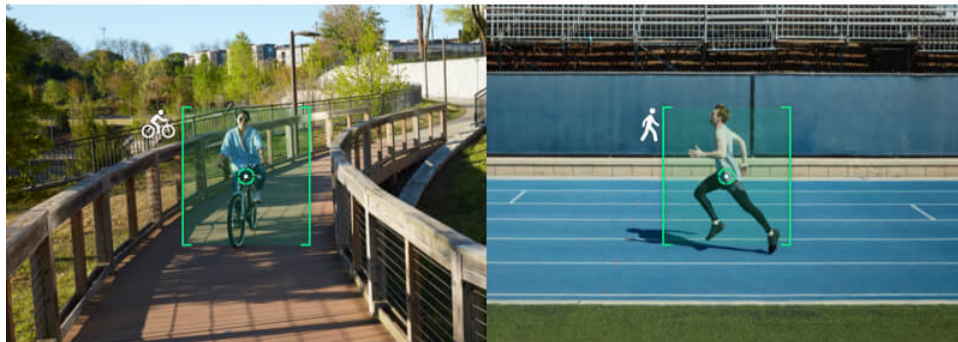


## ACTIVETRACK

### STAY ON TARGET

With ActiveTrack, Spark automatically recognizes objects of different shapes and sizes then tracks them according to what they are and how fast they move.

This makes tracking much easier and more reliable.



#### TRACE

Track your target from in front or behind, or even circle around it.

#### PROFILE

Follow your subject from a fixed perspective.



## HIGH-PERFORMANCE CAMERA

AMAZING IMAGES AND STABILIZED VIDEO



1/2.3" Sensor



Powerful Lens



UltraSmooth



Mechanical Gimbal



## MECHANICAL GIMBAL STABILIZATION

SHAKE-FREE SHOTS

Spark's 2-axis mechanical gimbal and UltraSmooth technology dramatically reduce shake and rolling shutter effect, keeping shots stable and detailed.



## POWERFUL LENS

CAPTURE THE WORLD

All Spark images are consistently sharp and vivid with very little color aberration and distortion. Spark's camera has an f/2.6 wide-angle lens with a 25 mm equivalent focal length. Five elements are arranged into a single group that fit into a compressed frame.



\* Effective Pixel Area

## 1/2.3" SENSOR

RECORD MORE DETAILS

Small and compact, Spark's camera features a 1/2.3 inch CMOS sensor, allowing you to shoot stabilized video at 1080p and stills at 12 MP. Larger pixels mean Spark is acutely sensitive to light and records colors precisely.



## MULTIPLE SHOOTING MODES

### VERSATILE PHOTOGRAPHY

Spark adopts all previous DJI drone shooting modes while adding two new modes:

Pano and ShallowFocus.



#### PANO

Spark shoots horizontal or vertical panoramas by automatically adjusting its gimbal and heading.



#### SHALLOWFOCUS

Spark uses its 3D vision technology to create photos with a shallow depth of field.



## FLIGHT PERFORMANCE

AWESOME POTENTIAL, IMMERSIVE EXPERIENCES

50

KPH

POWERFUL  
PROPULSION <sup>[2]</sup>

2

KM

HD WI-FI VIDEO  
TRANSMISSION <sup>[3]</sup>

16

MIN

MAX FLIGHT  
TIME <sup>[4]</sup>

FPV

FLIGHT

IMMERSIVE  
EXPERIENCE <sup>[5]</sup>



## POWERFUL PROPULSION

### SPEED AND PRECISION CONTROL

With its aerodynamic, lightweight, and slick design, Spark soars through the air with minimal wind resistance. The gimbal and camera are flush with the aircraft, significantly increasing stability. Powerful propulsion offers steady flight in strong winds at up to 31 mph (50 kph) in Sport Mode.<sup>[2]</sup> And an advanced flight control system means flying is fun and intuitive.



## HD WI-FI VIDEO TRANSMISSION

### FLY FARTHER, SEE MORE

Innovative HD Wi-Fi technology allows for 720p real-time video transmission from up to 1.2 mi (2 km) away.<sup>[3]</sup>



## STAY IN THE AIR

### UNCOMPROMISED FLIGHT TIME

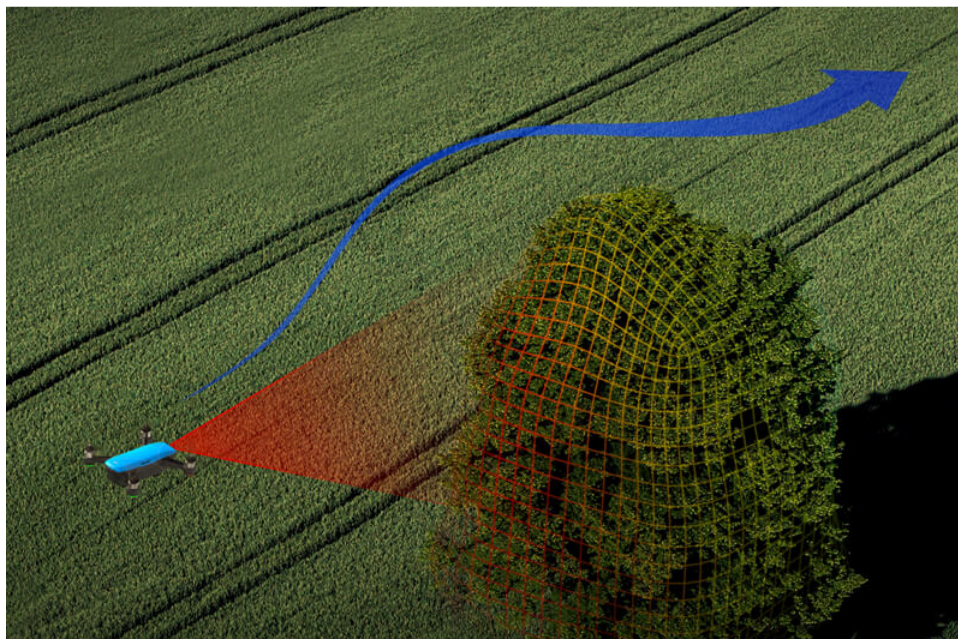
Even with all of Spark's intelligent features, flight time isn't compromised. Fly for up to 16 minutes with a fully-charged battery, capturing more footage.<sup>[4]</sup>



## FPV FLIGHT

### AERIAL IMMERSION

Switch to Sport Mode and unleash Spark's speed potential. Sport Mode sets the gimbal mode to FPV by default, so the camera moves with you as you fly. For an upgraded FPV experience, pick up a pair of DJI Goggles and see a different world.<sup>[5]</sup>



## FLIGHT SAFETY

WORRY-FREE FLIGHT IN THE PALM OF YOUR HAND



FlightAutonomy



Return to Home

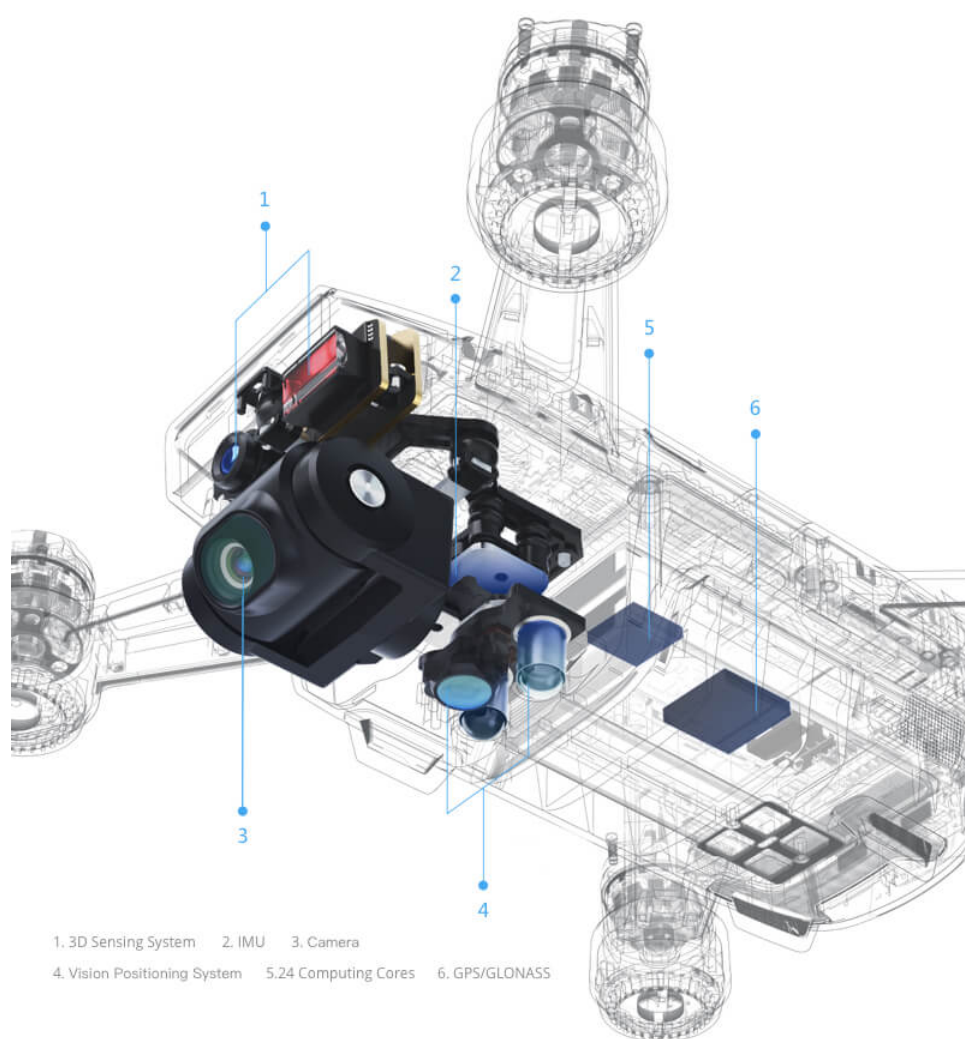


Flight Protection



Intelligent Battery

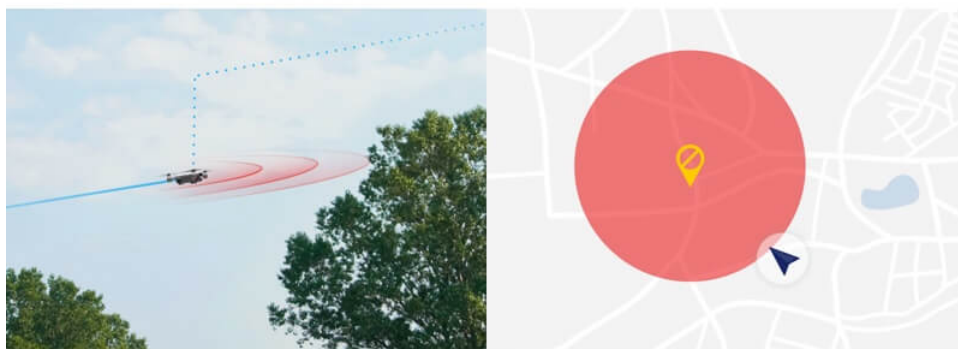




## FLIGHTAUTONOMY

### ENHANCED AWARENESS

Spark's FlightAutonomy system includes the main camera, vision positioning system (VPS), 3D sensing system, dual-band GPS, high-precision inertial measurement unit, and 24 powerful computing cores. This allows Spark to hover accurately anywhere with VPS assistance at up to 98 ft (30 m), sense obstacles from up to 16 ft (5 m) away, and land safely.



### RETURN TO HOME

Like all recent DJI drones, Spark can return to its home point automatically with sufficient GPS signal. If the battery gets too low, connection is lost, or you hit the Return to Home (RTH) button, Spark flies back to the preset home point while sensing obstacles in its path. Spark's downward-facing camera captures images of the area surrounding home point and references these images during RTH for a safe landing.

### FLIGHT PROTECTION

DJI's GEO system lets you know where drone flights may raise safety or security concerns, such as near airports or stadiums. This provides the information needed to fly Spark safely and responsibly.



## INTELLIGENT FLIGHT BATTERY

### POWER AND PROTECTION

Spark uses a high energy density LiPo battery for optimal performance. 12 intelligent protection functions help deliver safe flight. Additionally, Spark's battery estimates remaining flight time, letting you know when to land in real time.

## Videos

### AIRCRAFT

|                                         |                                                                                                                                                    |
|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Max Ascent Speed                        | 9.8 ft/s (3 m/s) in Sport Mode without wind                                                                                                        |
| Max Descent Speed                       | 9.8 ft/s (3 m/s) in Auto Landing Mode                                                                                                              |
| Max Speed                               | 31 mph (50 kph) in Sport Mode without wind                                                                                                         |
| Max Service Ceiling Above Sea Level     | 13,123 feet (4,000 m)                                                                                                                              |
| Max Flight Time                         | 16 minutes (no wind at a consistent 12.4 mph (20 kph))                                                                                             |
| Max Hovering Time                       | 15 minutes (no wind)                                                                                                                               |
| Operating Temperature Range             | 32° to 104° F (0° to 40° C)                                                                                                                        |
| Satellite Positioning Systems           | GPS/GLONASS                                                                                                                                        |
| Hover Accuracy Range                    | Vertical:<br>+/- 0.1 m (when Vision Positioning is active) or +/-0.5 m<br>Horizontal:<br>+/- 0.3 m (when Vision Positioning is active) or +/-1.5 m |
| Transmitter Power (EIRP)                | 2.4 GHz<br>FCC: 25 dBm; CE: 18 dBm; SRRC: 18 dBm<br>5.8 GHz<br>FCC: 27 dBm; CE: 14 dBm; SRRC: 27 dBm                                               |
| Operating Frequency                     | 2.400 - 2.483 GHz; 5.725 - 5.825 GHz                                                                                                               |
| Takeoff Weight                          | 300 g                                                                                                                                              |
| Dimensions                              | 143×143×55 mm                                                                                                                                      |
| Diagonal Distance (propellers excluded) | 170 mm                                                                                                                                             |

### 3D SENSING SYSTEM

|                        |                                                                                                                          |
|------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Obstacle Sensing Range | 1-16 ft (0.2 - 5 m)                                                                                                      |
| Operating Environment  | Surface should be larger than 20x20 cm and enable diffuse reflection, with reflection rate >20% (eg. wall, tree, people) |

### CAMERA

|                          |                                                                                                                                                    |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Sensor                   | 1/2.3" CMOS                                                                                                                                        |
| Lens                     | Effective pixels: 12 MP<br>FOV 81.9° 25 mm (35 mm format equivalent) f/2.6<br>(shooting range: 2 m to ∞)                                           |
| ISO Range                | Video: 100-3200<br>Photo: 100-1600                                                                                                                 |
| Electronic Shutter Speed | 2-1/8000 s                                                                                                                                         |
| Image Size               | 3968×2976                                                                                                                                          |
| Still Photography Modes  | Single Shot<br>Burst Shooting: 3 frames<br>Auto Exposure Bracketing (AEB): 3 bracketed frames at 0.7 EV bias<br>Interval: 2/3/5/7/10/15/20/30/60 s |
| Video Resolution         | FHD: 1920×1080 30p                                                                                                                                 |
| Max Video Bitrate        | 24 Mbps                                                                                                                                            |
| Supported File Systems   | FAT32 (≤ 32 GB)                                                                                                                                    |
| Photo Format             | JPEG                                                                                                                                               |
| Video Format             | MP4 (MPEG-4 AVC/H.264)                                                                                                                             |

### REMOTE CONTROLLER

|                              |                                                                                                                                                                                                                                                    |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Operating Frequency          | 2.412-2.462 GHz; 5.745-5.825 GHz                                                                                                                                                                                                                   |
| Max Transmission Distance    | 2.412 - 2.462 GHz (unobstructed, free of interference)<br>FCC: 1.2 mi (2 km); CE: 0.3 mi (500 m); SRRC: 0.3 mi (500 m)<br>5.745 - 5.825 GHz (unobstructed, free of interference)<br>FCC: 1.2 mi (2 km); CE: 0.18 mi (300 m); SRRC: 0.7 mi (1.2 km) |
| Operating Temperature Range  | 32° to 104° F (0° to 40° C)                                                                                                                                                                                                                        |
| Battery                      | 2970 mAh                                                                                                                                                                                                                                           |
| Transmitter Power (EIRP)     | 2.4 GHz<br>FCC: ≤26 dBm; CE: ≤18 dBm; SRCC: ≤18 dBm<br>5.8 GHz<br>FCC: ≤28 dBm; CE: ≤14 dBm; SRCC: ≤26 dBm                                                                                                                                         |
| Operating Current/Voltage    | 950 mAh @3.7 V                                                                                                                                                                                                                                     |
| Supported Mobile Device Size | Thickness range: 6.5-8.5 mm<br>Max length: 160 mm                                                                                                                                                                                                  |

## INTELLIGENT FLIGHT BATTERY

|                            |                             |
|----------------------------|-----------------------------|
| Capacity                   | 1480 mAh                    |
| Voltage                    | 11.4 V                      |
| Max Charging Voltage       | 13.05 V                     |
| Battery Type               | LiPo 3S                     |
| Energy                     | 16.87 Wh                    |
| Net Weight                 | Approx. 0.2 lbs (95 g)      |
| Charging Temperature Range | 41° to 104° F (5° to 40° C) |
| <b>Zestaw zawiera :</b>    |                             |

### SPARK FLY MORE COMBO



Aircraft\*



Remote Controller



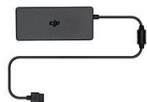
Propeller Pair



Propeller Guards (Pair)



Intelligent Flight Battery



Charger



Power Cable



Battery Charging Hub



Micro USB Cable



Storage Box



Shoulder Bag

\*The aircraft's body color is conditional on the color you chose on purchase.