Parrot BeBop Drone Quadcopter with Skycontroller Bundle



Rating: 4.0 **Price:**

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 224.00

Discount:

In Stock!

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Manufacturer: Parrot

Description

Product Highlights

- Capture 1080p Video and 14MP Photos
- 3-Axis Sensor-Driven Image Stabilization
- Skycontroller Extends Wi-Fi Range
- Linux-Based Flight Computer
- 8GB of On-Board Flash Memory
- Apps for iOS and Android Mobile Devices
- GPS-Enable Autopilot Functions
- Return Home and Emergency Landing Mode

- EPP Safety Hull Included for Indoor Use
- Skycontroller Work with FPV Goggles

Flight Control System

Motherboard CPU GPU

Operating System

Storage Sensors

Geo-location Connectivity

System Requirements

Wi-Fi Frequency Wi-Fi Bands Transmit Power Range

Antennas Camera Sensor Lens Field of View

Resolution

Image Stabilization

Encoding

Recording Media

Motors Type Skycontroller

System Requirements

Wi-Fi Interface

GPS Connectivity

Weight General

Structure

Propeller Type Battery

Dimensions Weight Packaging Info Package Weight

Box Dimensions (LxWxH)

Parrot P7

Arm Cortex-A9 dual core

Quad-core Linux

Internal: 8 GB flash memory IMU (Inertial Measurement Unit)

3-axis accelerometer 3-axis gyroscope 3-axis magnetometer Pressure sensor

Vertical stabilization camera (16 ms intervals)

GNSS GPS (GLONASS+GALILEO) micro-USB memory expansion

Wi-Fi for remote operation (see "Wi-Fi" for details)

Wi-Fi-enabled Android or iOS device

2.4 GHz, 5 GHz 802.11 a/b/g/n/ac Up to 26 dBm Up to 984' / 300 m

MIMO dual-band with two pairs of dipole antennas for 2.4 and 5 GHz

1/2.3" CMOS 6-elements 180°

Note: The effective field of view for video is less than 180° to accommodate the electronic image stabilization system.

Photo: 14 MP (3800 x 3188)

Video: 1080p30

3-axis electronic image stabilization

Video: H.265 Photo: DNG RAW

8 GB internal flash memory or USB storage device via micro-USB port

4 x Brushless outrunner motors

Android 4.2

802.11 a/b/g/n, up to 36 dBm Standard: MIMO 2.4 and 5 GHz

Yes

1 x HDMI output for FPV monitor or glasses

1 x USB 15.9 oz / 450 g

Glass fiber reinforced (15%) ABS structure

High-resistance EPP outdoor hull: Clip and unclip to adapt to indoor and outdoor flight; protects the propellers, can be removed to reduce wind

factor

Three-blade in polycarbonate Capacity: 1200 mAh Chemistry: Lithium-polymer Flying Time: Up to 12 minutes 11 x 12.6 x 1.4" (28 x 32 x 3.6 cm) 13.4 to 14.1 oz (380 to 400 g)

10.55 lb

16.3 x 15.3 x 11.4"