

Parrot BeBop Drone Quadcopter with Hard Case Bundle



Rating: 3.0

Price:

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 241.00

Discount:



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Manufacturer: [Parrot](#)

Description

Product Highlights

- Capture 1080p Video and 14MP Photos
- 3-Axis Sensor-Driven Image Stabilization
- Up to 984' Line-of-Sight 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
- Compatible with Skycontroller System
- Hard Case Included

Flight Control System

Drone : Parrot BeBop Drone Quadcopter with Hard Case Bundle

Motherboard	Parrot P7
CPU	Arm Cortex-A9 dual core
GPU	Quad-core
Operating System	Linux
Storage	Internal: 8 GB flash memory
Sensors	IMU (Inertial Measurement Unit)
	3-axis accelerometer
	3-axis gyroscope
	3-axis magnetometer
	Pressure sensor
	Vertical stabilization camera (16 ms intervals)
Geo-location	GNSS GPS (Glonass+Galileo)
Connectivity	Micro USB memory expansion
	Wi-Fi for remote operation (see "Wi-Fi" for details)
System Requirements	Wi-Fi-enabled Android or iOS device
Wi-Fi	
Frequency	2.4 GHz, 5 GHz
Wi-Fi Bands	802.11 a/b/g/n/ac
Transmit Power	Up to 26 dBm
Range	Up to 984' / 300 m
Antennas	MIMO dual-band with two pairs of dipole antennas for 2.4 and 5 GHz
Camera	
Sensor	1/2.3" CMOS
Lens	6-elements
Field of View	180°
	<i>Note: The effective field of view for video is less than 180° to accommodate the electronic image stabilization system.</i>
Resolution	Photo: 14 MP (3800 x 3188)
	Video: 1080p30
Image Stabilization	3-axis electronic image stabilization
Encoding	Video: H.265
	Photo: DNG RAW
Recording Media	8 GB internal flash memory or USB storage device via micro USB port
Motors	
Type	4 x Brushless outrunner motors
General	
Structure	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
Propeller Type	Three-blade in polycarbonate
Battery	Capacity: 1200 mAh
	Chemistry: Lithium-polymer Flying Time: Up to 12 minutes
Dimensions	11 x 12.6 x 1.4" (28 x 32 x 3.6 cm)
Weight	13.4 to 14.1 oz (380 to 400 g)
Packaging Info	
Box Dimensions (LxWxH)	14.5 x 13.5 x 3.9"