## DJI Mavie 3 Classic







Omnidirectional
Obstacle Sensing [3]



15km HD Video Transmission [4]



Advanced RTH

# Product Highlights

### Hasselblad Camera

**20 MP** 

Effective Pixels

f/2.8-f/11

Adjustable Aperture

12-bit RAW

Image Color Depth



12.8 Stops

Native Dynamic Range

#### **VDAF**

Vision Detection Auto Focus Technology

**24mm** 

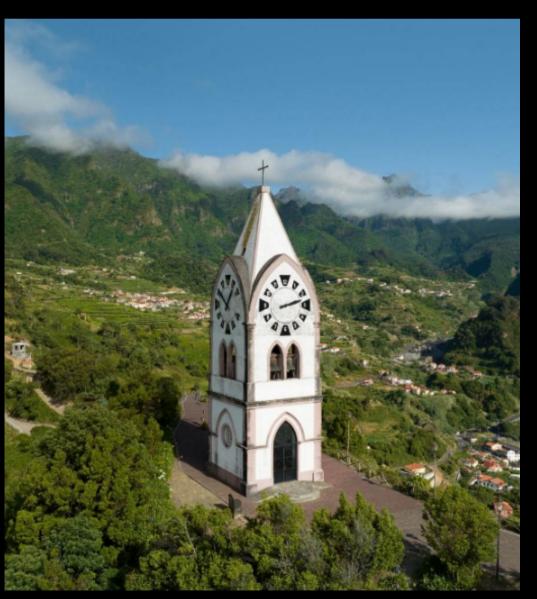
**Equivalent Focal Length** 

# Create to Inspire

## 5.1k/50fps 4k/120fps 10-bit D-Log

## Professional maging







More Flight Time

40 ins Hovering Time

46Mins
Flight Time

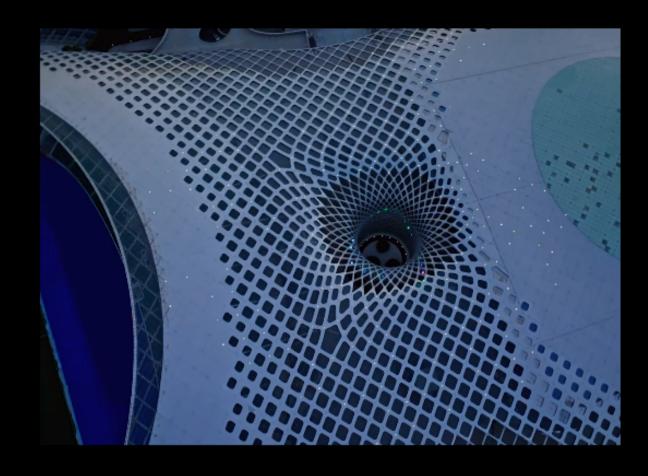


# Omnidirectional Obstacle Sensing

With APAS 5.0, when flying, Mavic 3 Classic continually senses objects in all directions and bypasses them quickly and smoothly. Even new pilots can fly confidently and safely, and create smooth footage even in complicated scenarios.







#### Advanced RTH

Always end on a high note with Advanced Return to Home (RTH). This auto-return function can automatically determine a safe and efficient flight route back to the home point. Combining the advantages of Advanced RTH and traditional RTH, the aircraft can easily bypass obstacles on the RTH route. The new AR RTH Route function can display the home point and flight route on the operation interface to present more direct visual information for users.

#### Cruise Control

Control Mavic 3 Classic to fly in any direction without having to continually press the control sticks. This not only makes longdistance flight more effortless, but also helps reduce shakes during manual control for smoother camera movement.

#### Waypoint Flight

The Waypoint Flight function brings the automated flight experience to new heights. Mavic 3 Classic can automatically plan a flight route based on the waypoints preset by the user, and can precisely repeat routes.



## Specifications

Takeoff Weight	895 g	Max Hovering Time	40 minutes
Dimensions	347.5×283×107.7 mm	Max Flight Distance	30 km
Diagonal Distance	120 mm	Max Wind Speed Resistance	12 m/s
Max Ascent Speed	8 m/s	ISO Range	100-6400
Max Descent Speed	6 m/s	Max Image Size	5280×3956
Max Speed	21 m/s	Video Resolution	5.1K/50FPS
Max Takeoff Altitude	6000 m	Lens	FOV: 84° Aperture: f/2.8
Max Flight Time	46 minutes	Sensor	4/3 CMOS



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