



# MATRICE 30 SERIES

Power in Portability

## Powerful Flight Performance

- 41-min Max Flight Time<sup>[4]</sup>
- 15 m/s Wind Resistance<sup>[5]</sup>
- 7000 m Service Ceiling<sup>[6]</sup>
- 23 m/s Max Speed

## Safe and Reliable

- IP55 Protection
- -20°C ~ 50°C Temp. Operating Range
- 6 Directional Sensing & Positioning
- Quad-Antenna OcuSync 3 Enterprise<sup>[7]</sup>
- AirSense ADS-B Receiver<sup>[8]</sup>

## Revolutionary Flight Experience

- DJI RC Plus with IP54 Protection
- Redesign Pilot 2 Flight App
- 6 Hr On-Screen Time<sup>[9]</sup>
- 4 Antenna OcuSync 3 Enterprise<sup>[7]</sup>

## Advanced Intelligence

- Smart Inspection
- Smart Low-Light Photo
- Low-Light FPV Camera

## DJI FlightHub 2

- 2.5D Base Map and Cloud Mapping
- Low Latency Live Streaming
- Live Annotations
- Cross-device Compatibility

## DJI Dock<sup>[10]</sup>

- IP54 Protection
- 35°C ~ 50°C Temp. Operating Range
- 25-Min Fast Charge<sup>[11]</sup>
- 7 km<sup>[12]</sup> Operation Radius
- DJI Cloud API

1. Infrared camera only included in M30T model.

2. The maximum value is taken for both.

3. Where D indicates the distance from the vertical reflective surface.

4. Measured at 36 km/h uniform speed in a windless environment.

5. Takeoff and landing can withstand wind speeds up to 12 m/s.

6. The service ceiling of 7000 m is achievable with high altitude propellers.

7. Quad-antenna design includes two transmitting and four receiving antennas.

8. Integrated ADS-B receiver gives alerts of nearby aircrafts and helicopters.

9. DJI RC Plus internal battery works in conjunction with its hot-swappable external battery.

10. Only the M30 Series (Dock Version) can be used with DJI Dock.

11. 25 minutes to charge the drone from 10 to 90%.

12. Measured in clear environments without transmission or signal interference.

# MATRICE 30 SERIES

Package includes M30 Series drone (M30 or M30T), DJI RC Plus, TB30 batteries \*2, BS30 Intelligent Charging Station, and a hard travel case.



### Zoom Camera

48 MP  
5x-16x Optical Zoom

### Wide Camera

12 MP  
1/2" CMOS Sensor

### Thermal Imaging Camera<sup>[1]</sup>

Resolution: 640 × 512@30Hz  
Temperature Measurement  
Accuracy: ±2°C or ±2%<sup>[2]</sup>

### Laser Rangefinder

Range: 3 m - 1200 m  
Accuracy: ±(0.2m+D × 0.15%)<sup>[3]</sup>