



# MATRICE 30 SERIES

Power in Portability



### **AUTHORIZED DISTRIBUTOR**

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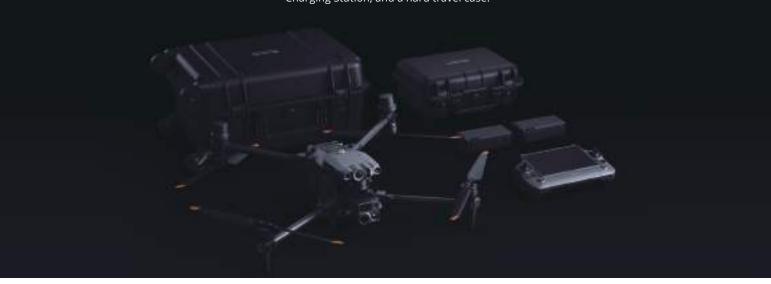
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## MATRICE 30 SERIES

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:  $640 \times 512@30$ Hz Temperature Measurement Accuracy:  $\pm 2^{\circ}$  or  $\pm 2\%$  [2]

#### Laser Rangefinder

Range: 3 m - 1200 m Accuracy:  $\pm$  (0.2m+D× 0.15%) [3]

#### Powerful Flight Performance

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

#### Safe and Reliable

- IP55 Protection
- $--20^{\circ}$  ~  $50^{\circ}$  Temp. Operating Range
- 6 Directional Sensing & Positioning
- Quad-Antenna OcuSync 3 Enterprise
- + DJI Cellular<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[9]
- 4 Antenna OcuSync 3 Enterprise

#### 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° ~ 50° 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. DJI Cellular module is not available in some regions. Please consult your local dealer for details.
- 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.