

## **Product Catalog**







Driven by a relentless pursuit of innovation, DJI has revolutionized the way people create and is now ushering in a new generation of work by helping people understand and adopt drone technology. Thus, came DJI Enterprise – a global team dedicated to fostering an ecosystem for businesses to empower individuals, enhance jobs and digitize operations. DJI's drone technology and the DJI platform provide a new way for the surveying and mapping industry to optimize project management, streamline workflows, and minimize risks.



DJI Mavic 3E

DJI Mavic 3T

## DJI MAVIC 3 ENTERPRISE SERIES

The Mavic 3 Enterprise Series redefines industry standards for small commercial drones. With a mechanical shutter, a 56× zoom camera, and an RTK module for centimeter-level precision, the Mavic 3E brings mapping and mission efficiency to new heights. A thermal version is available for firefighting.search and rescue, inspection, and night operations.



Compact and Portable



45-min Max Flight Time<sup>[3]</sup>

## Specs

Weight (with propellers, without accessories) <sup>[1]</sup>	DJI Mavic 3E: 915 g DJI Mavic 3T: 920 g
Max Takeoff Weight	DJI Mavic 3E: 1,050 g DJI Mavic 3T: 1,050 g
Dimensions	Folded (without propellers): 221×96.3×90.3 mm (L×W×H) Unfolded (without propellers): 347.5×283×107.7 mm (L×W×H)
Diagonal Distance	380.1 mm
Max Ascent Speed	6 m/s (Normal Mode) 8 m/s (Sport Mode)
Max Descent Speed	6 m/s (Normal Mode) 6 m/s (Sport Mode)
Max Flight Speed (at sea level, no wind)	15 m/s (Normal Mode) Forward: 21 m/s, Side: 20 m/s, Backward: 19 m/s (Sport Mode)
Max Wind Speed Resistance	12 m/s
Max Take-off Altitude Above Sea Leve1	6000 m (without payload)



4/3 CMOS Wide Camera<sup>[1]</sup>



DJI O3 Enterprise Transmission

56x





 $[] \bigcirc$ 

640 × 512 px Thermal Camera <sup>[2]</sup>



Centimeter-level Positioning with RTK [4]

High-Volume Loudspeaker<sup>[4]</sup>

Max Flight Time (no wind)	45 mins
Max Hover Time (no wind)	38 mins
Max Tilt Angle	30° (Normal Mode) 35° (Sport Mode)
Max Angular Velocity	200°/s
GNSS	GPS+Galileo+BeiDou+GLONASS (GLONASS is supported only when the RTK module is enabled)
Hovering Accuracy	Vertical: ±0.1 m (with Vision System); ±0.5 m (with GNSS); ±0.1 m (with RTK) Horizontal: ±0.3 m (with Vision System); ±0.5 m (with High-Precision Positioning System); ±0.1 m (with RTK)
Operating Temperature Range	-10° to 40° C (14° to 104° F)
Internal Storage	N/A
Motor Model	2008
Propeller Model	9453F Propellers for Enterprise
Beacon	Built into the aircraft

[1] Available for Mavic 3E only.

[2] Available for Mavic 3T only.

[3] Measured at 32.4 kph uniform speed at sea level in a windless environment. Forreference only. Please pay attention to the DJI Pilot 2 App for return flight tips wheractually flying.

[4] Accessories sold separately.



https://enterprise.dji.com Follow us @DJIEnterprise

