

# **dji** ENTERPRISE

## MAVIC 3 THERMAL





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Your Daily Commercial Drone

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



4/3 CMOS Wide Camera <sup>(1)</sup>



56× Hybrid Zoom



640 × 512 Thermal Camera <sup>(2)</sup>



45-Min Max Flight Time <sup>(3)</sup>



DJI O3 Enterprise Transmission



Centimeter-level Positioning with RTK <sup>(4)</sup>



High-Volume Loudspeaker <sup>(4)</sup>

### TECHNICAL SPECIFICATION

<b>KEY FEATURES</b>	Compact and Portable 45-min Max Flight Time 56× Hybrid Zoom 640×512 px Thermal Camera DJI O3 Enterprise Transmission Centimeter-level Positioning with RTK High-Volume Loudspeaker
<b>WEIGHT</b>	920 g
<b>OPERATING TIME</b>	45-Min Max Flight Time (no wind) 3 hours DJI RC Pro
<b>IP RATING</b>	Not Applicable
<b>PHOTOGRAPHY</b>	1/2 inch CMOS 48MP Wide Camera (JPEG) 1/2 inch CMOS 12MP Tele Camera H.264, 4K/30fps, FHD/30fps
<b>MAX VIDEO TRANSMISSION</b>	8 KM
<b>MAX SPEED</b>	68.4 kph (5 m/s)
<b>MAX CEILING ABOVE SEA LEVEL</b>	6000m without payload
<b>OBSTACLE SENSING</b>	Omidirectional - Forward, Backward, Lateral, Upward, Downward
<b>WIND RESISTANT</b>	Level 6 (12 m/s)
<b>VIDEO TRANSMISSION SYSTEM</b>	DJI O3 Image Transmission Industry Edition RC Pro: 1080p/30fps live feed 4 antennas, 2T4R
<b>DIMENSIONS</b>	Folded (without propellers) 221×96.3×90.3 mm (L×W×H) Unfolded (without propellers) 347.5×283×107.7 mm (L×W×H)