



# DJI Mavic 3 Enterprise

# Product Highlights



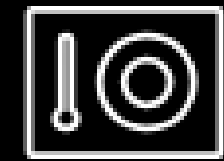
Compact and Portable



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



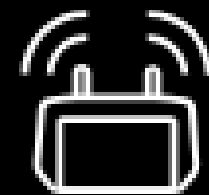
56× Hybrid Zoom



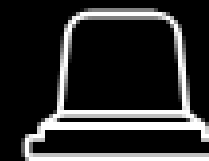
640 × 512 px Thermal  
Camera<sup>[2]</sup>



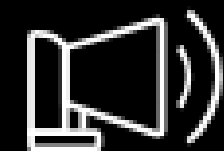
45-min Max Flight Time<sup>[3]</sup>



DJI O3 Enterprise  
Transmission



Centimeter-level  
Positioning with RTK<sup>[4]</sup>



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



## DJI MAVIC 3E

### Wide

4/3 CMOS, 20MP, Mechanical Shutter

### Tele

Equivalent Focal Length: 162mm, 12MP, 56× Hybrid Zoom



## DJI MAVIC 3T

### Wide

Equivalent Focal Length: 24mm, 48MP

### Zoom

Equivalent Focal Length: 162mm, 12MP, 56× Hybrid Zoom

### Thermal<sup>[2]</sup>

DFOV: 61°, Equivalent Focal Length: 40mm, Resolution 640 × 512

# Survey with Speed

Mavic 3E's wide-angle 4/3 CMOS, 20MP sensor has a mechanical shutter to prevent motion blur and supports rapid 0.7-second interval shooting. Complete mapping missions with extraordinary efficiency without the need for Ground Control Points.

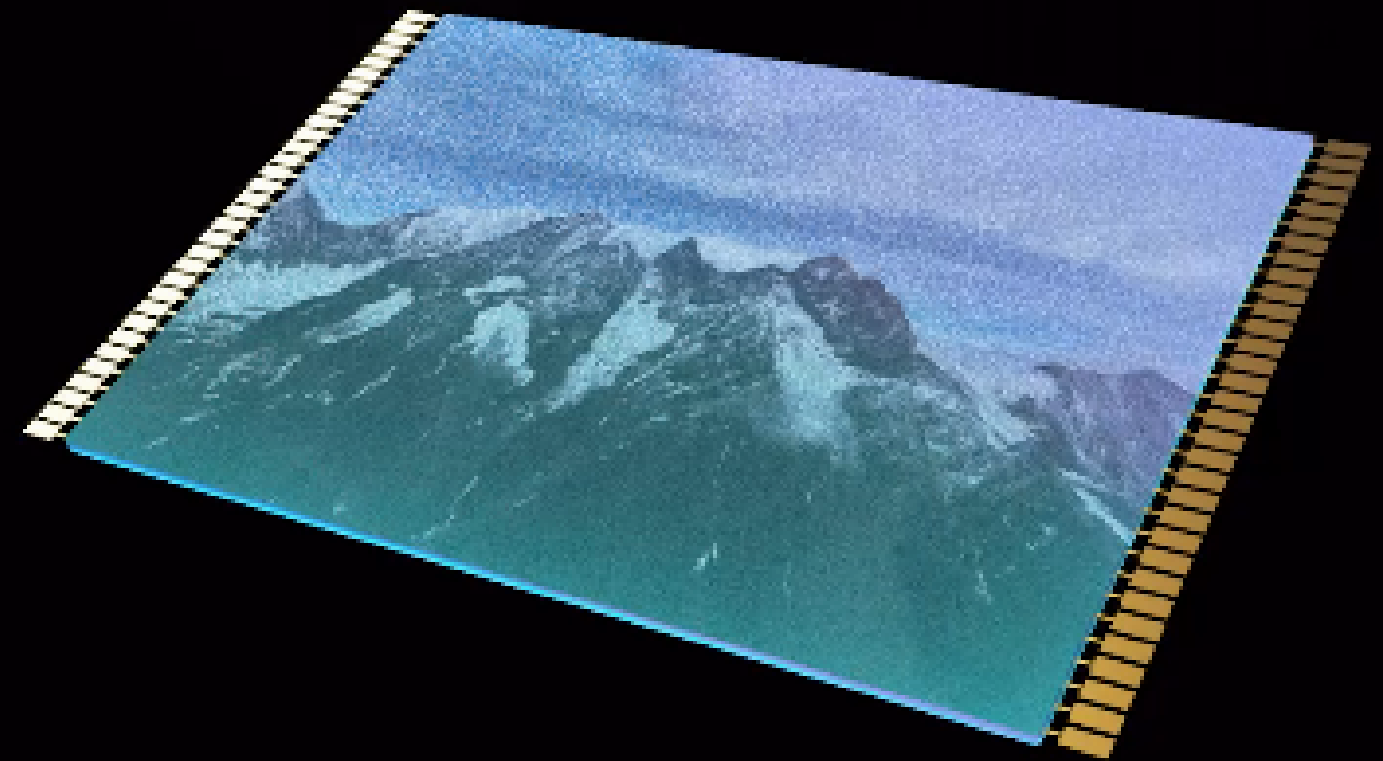


Rolling Shutter



Mechanical Global Shutter

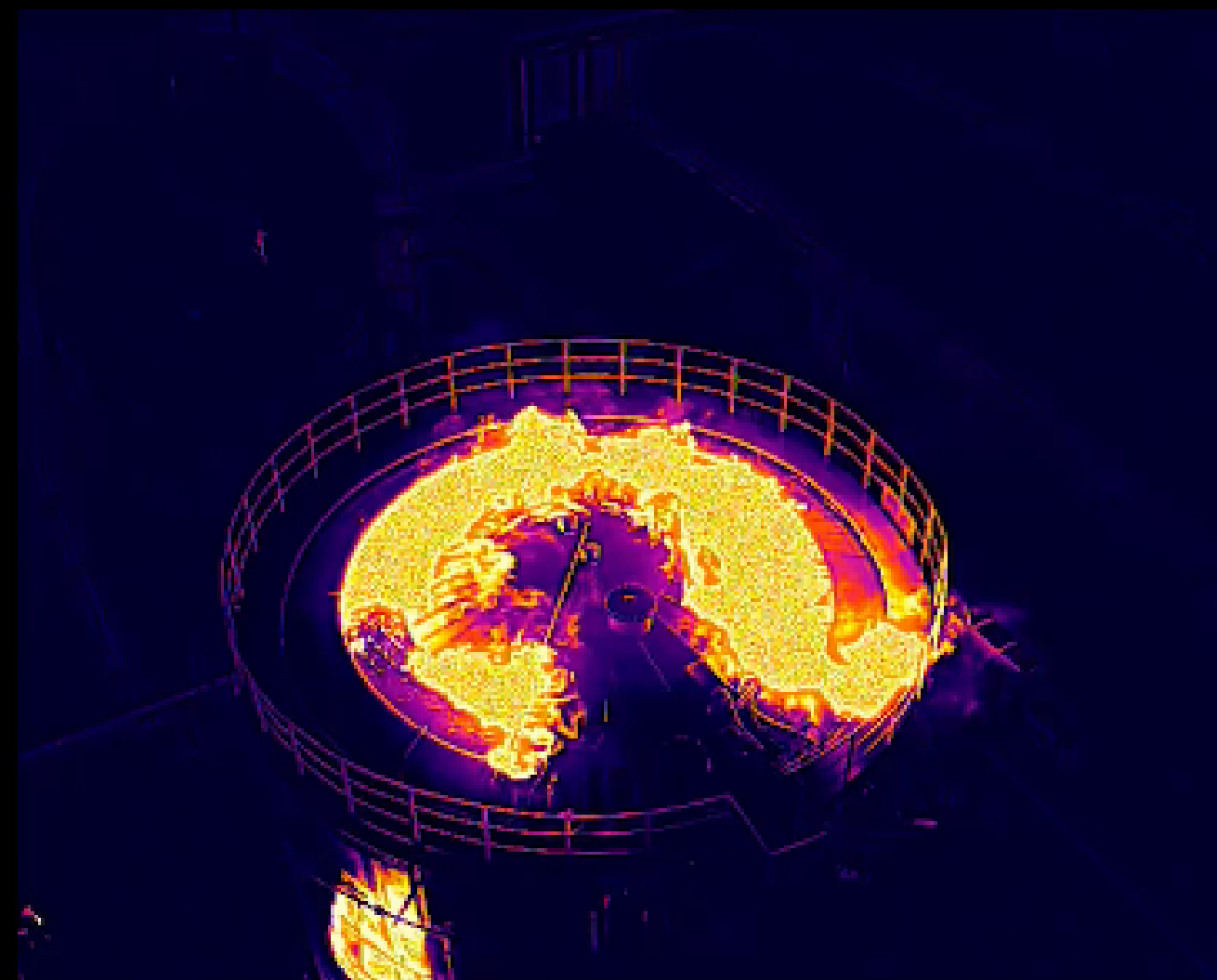
# Improved Low-Light Performance





# See the Unseen

Mavic 3T's thermal camera has 640 × 512 resolution and supports point and area temperature measurement, high temperature alerts, color palettes, and isotherms to help you find your targets and make quick decisions.





# Batteries Optimized For Endurance



**46Mins**  
Flight Time

**2 KM<sup>2</sup>**  
Surveying Area in a  
Single Flight

# Omnidirectional Obstacle Sensing

Equipped with wide-angle lenses on all sides for omnidirectional obstacle avoidance with zero blind spots. Adjust proximity alarms and braking distance depending on mission requirements.



# Specifications

Takeoff Weight	1,050 g	Max Hovering Time	38 mins
Dimensions	347.5×283×107.7 mm	Max Flight Distance	32 km
Diagonal Distance	380.1 mm	Max Wind Speed Resistance	12 m/s (Level 5)
Max Ascent Speed	8 m/s	Max Takeoff Altitude	6000 m
Max Descent Speed	6 m/s	Max Speed	21 m/s





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