Product specification sheet

Product	DJI Mavic 3 Enterprise Thermal (Universal Edition)
SKU	DJI-MVE300T
Brand	DJI
Category	Camera & Photo
Minimum order quantity	1
Unit	—
Unit price	$5,250.00
Available quantity	0

Description

HIGHLIGHTS: Compact and Portable 1/2" CMOS Wide Camera 56 x Hybrid Zoom Camera Video Resolution: 4K Flight time (up To): 45 min. Camera Still Resolution: 12 MP, 48 MP Gimbal Option: 3-Axis Gimbal The Mavic 3 Enterprise Series redefines industry standards for small commercial drones. With a mechanical shutter, a 56 x 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 PortableStreamlined and compact, Mavic 3 Enterprise Series can be carried in one hand and deployed at a moment's notice. Perfect for beginner and veteran pilots alike, it's built to perform on lengthy missions. WideEquivalent Focal Length: 24mm, 48MP ZoomEquivalent Focal Length: 162mm, 12MP, 56 x Hybrid Zoom ThermalDFOV: 61 Degree , Equivalent Focal Length: 40mm, Resolution 640 x 512 Premium Camera Performance.Survey with SpeedMavic 3E's wide-angle 1/2 CMOS, 48MP 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. Improved Low-Light PerformanceMavic 3E's Wide camera has large 3.3microm pixels that, together with intelligent low-light mode, offer significantly improved performance in dim conditions. Focus and FindMavic 3T are equipped with a 12MP Zoom Camera, supporting up to 56 x Max Hybrid Zoom to see essential details from afar. See the UnseenMavic 3T's thermal camera has 640 x 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. Simultaneous Split-Screen ZoomMavic 3T's thermal and zoom cameras support 28 x continuous side-by-side zoom for easy comparisons. Exceptional Operational Efficiency Batteries Optimized For Endurance45-min flight durations let you cover more ground each mission, for Surveying of up to 2 square kilometers in a single flight. • Max Flight Time 45 Minutes• Surveying Area in a Single Flight 2 Square Kilometers Fast charge batteries with 100W charging hub, or directly charge the drone with 88W fast charging. • Charging Hub 100W• Aircraft 88W Next-Generation Image Transmission.Quad-antenna O3 Enterprise Transmission enables more stable connections in a wide variety of complex environments. Omnidirectional Sensing for Safe FlyingEquipped 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. Advanced RTH automatically plans the optimal route home, saving power, time, and hassle. APAS 5.0 enables automatic rerouting around obstacles, so you can fly with peace of mind.