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MAVIC 2 ENTERPRISE

BUILT TO EMPOWER. DESTINED TO SERVE.



A REVOLUTIONARY PLATFORM FOR EVERYDAY WORKERS

The Mavic 2 Enterprise is the world's smallest and most powerful drone built for commercial users. It is the ultimate expression of DJI's core aerial and imaging technologies embodied in an ultra-compact and foldable design that powers your every move - anywhere, anytime.



Dynamic Zoom



OcuSync 2.0



Modular Accessories



Password Protection



DJI AirSense

DO MORE ACROSS A RANGE OF APPLICATIONS



FIREFIGHTING

Fight fires and save lives with greater ease and mobility across your site.



SEARCH AND RESCUE

Locate missing people and tactically respond in emergency situations.



LAW ENFORCEMENT

Use captured data to maintain public safety and safeguard your community.



POWERLINE INSPECTION

Safely conduct inspections on critical infrastructure, expediting routine maintenance tasks.



CELL TOWER INSPECTION

Perform inspections with added safety and enhanced efficiency.



BRIDGE INSPECTION

See the bigger picture in complex structures without getting too close to the asset.

LEAD WITHOUT LIMITS. WORK BEYOND YOUR BOUNDARIES.

Unlock the possibilities of flight with an extended port that allows you to connect additional devices onto the drone, helping you perform at your best in a variety of daily and critical missions.



M2E SPOTLIGHT

Direct lost persons with greater ease using a dual spotlight that enhances your vision in low-light areas.



M2E SPEAKER

Communicate with ground teams during emergency situations, effectively guiding pilots and workers across the operation.



M2E BEACON

Conduct night missions with absolute safety, allowing other pilots to easily spot you from a distance while you're operating on site.

REFINED IMAGING FOR TACTICAL & PRACTICAL USE.

The imaging system has been developed with two goals in mind; assisting pilots in close-range missions; and ensuring captured data is more relevant and trusted than ever.



Zoom In. Zoom Out.

Stay close to the action – but away from the danger. The Mavic 2 Enterprise is equipped with a 2x optical zoom camera that lets you operate in close range missions without putting yourself in harm's way.

2x

Optical
Zoom

3x

Digital
Zoom

4K / 30p

Video Recording
at 30 fps

1 / 2.3"

12 Megapixel
CMOS Sensor



Data You Can Trust.

Like your iOS or Android device, GPS timestamping records the time and date that images are taken, so you can leverage data for industry level applications where accuracy is essential and timing is vital.

IN-BUILT CONTROLS AT YOUR COMMAND.

Fly with confidence using a range of advanced controls that are sophisticated in design and refined to give you the ultimate flying experience – every time you take off.



Less Interference. Enhanced Transmission.

Experience sheer flying performance with OcuSync 2.0, which supports automatic dual frequency band switching. This ensures a more reliable and stable flight, and enhanced video transmission of up to 8 km at 1080p resolution.



Move with Grace.

Swiftly maneuver through complex environments with a powerful propulsion system that boasts minimal sound, and offers extended flight time of up to 31 minutes and a maximum speed of 72 kph.



More Room for Your Missions.

With a 24 GB internal storage, you can now store a lot more data for your missions, allowing you to get more done without the constant need of transferring images manually over SD card.



Average Flight Time with Each Accessory

Mavic 2 Enterprise + M2E Spotlight = 25 min
Mavic 2 Enterprise + M2E Beacon = 25 min
Mavic 2 Enterprise + M2E Speaker = 25 min

EVERYWHERE YOU GO. THE POWER IS ALWAYS WITH YOU.

Slim enough to carry anywhere and engineered to handle any task – whenever duty calls.



Foldable. Compact. Portable.

At 905 g the Mavic 2 Enterprise is rapidly foldable and swiftly slides in the side of your belt package, giving you instant power that's easily accessible and transportable – wherever you operate.



Self-Heating Batteries for Adverse Environments.

Stay powered on in demanding climates with a suite of smart self-heating batteries that are capable of working in sub-zero temperatures.

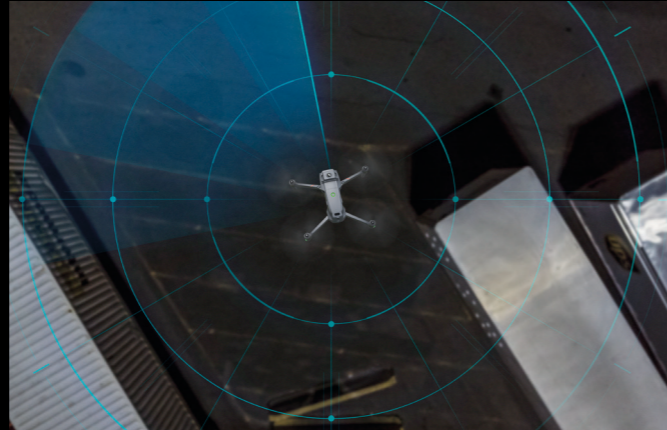
YOUR IN-FLIGHT SAFETY. OUR TOP PRIORITY.

From take-off to landing, we've refined the way you interact with your drone and the environment, ensuring you have a safe and productive flight at all times.



Your Aircraft and Data. Under Your Control.

Simply enter your password to get access to your device and all of its features and functions. This intuitive way of logging in to your device ensures secure access to your drone, thus preventing leakage of sensitive information.



Always in the Know of Your Immediate Airspace.

Avoid hazards in the sky with DJI AirSense, which enhances your airspace safety by giving you instant real-time positioning alerts on nearby manned aircraft.



Fly Safer Than Ever.

Experience an unrivaled flight with omnidirectional obstacle sensing. This advanced sensing system enables you to fly and hover with more stability than ever in a wide range of open and complex environments.



Sense and Avoid with Ease.

The Advanced Pilot Assistance System intuitively detects objects near your drone's every move, letting you easily fly around or over obstacles, particularly in tight spaces.

PROFESSIONAL FLIGHT CONTROL & APP COMPATIBILITY

DJI PILOT

DJI Pilot is a robust Android and iOS app developed specifically for enterprise users to unleash the power of their DJI drones. With development made specifically for the Mavic 2 Enterprise, DJI Pilot optimizes your flight capability for peak performance.



Direct Flight Control

Access camera and accessory settings, intelligent flight modes and more with a single touch.

Conduct Automated Flights

Perform repeatable data collection missions and conduct them automatically.

DJI Pilot is available to download on Google Play or the App Store for iOS.

DJI FlightHub

DJI FlightHub is a one-stop solution for managing your drone operations, supporting large organizations to effectively scale their aerial operations. Compatible with the Mavic 2 Enterprise, you can integrate FlightHub directly into your existing fleet of DJI drones and leverage its aerial intel across your organization.



Live Operations

Enhance project coordination with real-time information from remote drone operations.

Flight Data

Improve operations management and ensure regulatory compliance with easy flight log recording.

Fleets & Pilots

Increase team efficiency and communication by organizing your teams and records around projects.

You can learn more at www.dji.com/flighthub

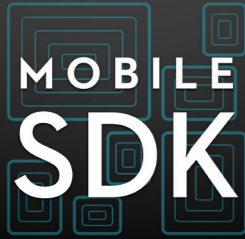
MOBILE SDK

The DJI Mobile SDK is a software development kit designed to give developers access to the full capabilities of DJI's aircraft through a connected mobile device. The SDK simplifies the application development process by taking care of lower level functionality such as flight stabilization, battery management and more, so developers can focus their efforts on more defined functions to create an application that meets their industry-specific needs.

DJI ENTERPRISE SHIELD

Comprehensive Protection for Your Fleet

Get covered with DJI's Enterprise Shield – a drone protection service plan exclusively created for DJI's commercial drone operators. Tailored to give pilots peace of mind on every single flight, Enterprise Shield can cover a broad range of repairs and provide rapid replacement units so your fleet is always online.



Existing Mobile SDK Activations

Leading companies and developers are bringing ground-breaking solutions to the industry using Mobile SDK.

3, 000, 000+

Installations of MSDK Apps

500+

Completed MSDK Apps



ENTERPRISE SHIELD

Purchase Enterprise Shield

To purchase Enterprise Shield for your Mavic 2 Enterprise, you can contact your local enterprise distributor or send an email to na.enterprise@dji.com.

SPECIFICATIONS

Aircraft	Takeoff Weight (without accessories)	905 g
	Dimensions	Folded : 214x91x84 mm; Unfolded : 322x242x84 mm
	Diagonal Length	354 mm
	Max Flight Time (no wind)	31 min (at a constant speed of 25 kph)
	Max Hovering Time (no wind)	29 min Turn on the Beacon : 27 min; Turn off the Beacon : 28 min Turn on the Spotlight : 22 min; Turn off the Spotlight : 26 min Turn on the Speaker : 22 min; Turn off the Speaker : 26 min
	Internal Storage	24 GB
Camera	Sensor	1 / 2.3" CMOS; Effective pixels : 12 Megapixels
	Lens	FOV : 82.6°(24 mm); 47.8° (48 mm) 35 mm format equivalent : 24-48 mm Aperture : f/2.8 (24 mm) -f/3.8 (48 mm) Auto focus at : 0.5 - ∞
	Supported SD Cards	Supporting Micro SD with capacity up to 128 GB and R/W speed up to UHS-I Speed Grade 3
Sensing System	Sensing Environment	Omnidirectional Obstacle Sensing
	Operating Environment	Forward, Backward and Sides : Surface with clear pattern and adequate lighting (lux > 15) Upward : Detects diffuse reflection surfaces (>20%) (walls, trees, people, etc.) Downward : Surface with clear pattern and adequate lighting (lux > 15) Detects diffuse reflection surfaces (>20%) (walls, trees, people, etc.)

Accessories	M2E Spotlight	M2E Beacon	M2E Speaker
Dimensions	68x60x41 mm	66x40x27.8 mm	68x55x65 mm
Weight	58 g	24 g	61 g
Port Type	USB Micro-B	USB Micro-B	USB Micro-B
Operating Range	30 m	5000 m	-
Power	Max. 26W	Avg. 1.6W	Max.10W
Illuminance	FOV17° Max : 11lux @ 30 m Straight	Min Angle : 55 cd Light intensity : 157 cd	-
Decibel	-	-	100 dB (1 meter distance)
Max Voice Bitrate	-	-	16kbps

Order a Mavic 2 Enterprise Today

The Mavic 2 Enterprise will be available for pre-order from official DJI Enterprise dealers. For more information about the Mavic 2 Enterprise, please visit www.dji.com/mavic-2-enterprise

About DJI Enterprise

DJI Enterprise is a global team dedicated to developing world class drone solutions for a new generation of work. These solutions help businesses across the agricultural, infrastructure, public safety sectors and more to empower workers, enhance jobs and digitize operations.