



دجی

Drones



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DJI MINI 4 PRO



Mini to the Max

Product Highlights



Extended Battery life



4K/60fps HDR
True Vertical Shooting



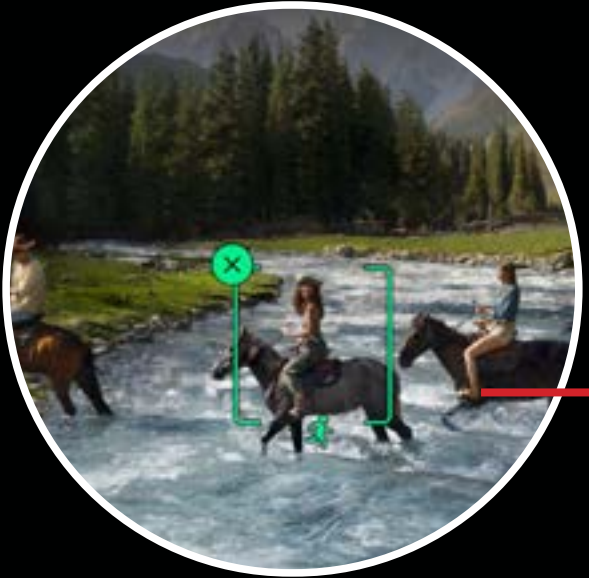
20km FHD video
Transmission



Weighing
less than 249 g



Ominidirectional
Obstacle sensing




ActivateShot
360°

Take it. Easy.

Take off whenever inspiration strikes. Weighing less than 249g, Mini 4 Pro was designed for convenience on the go, [1] and the drone's weight means there's no need for training or examinations in most countries and regions.

249g

A close-up photograph showing a person's hands holding a small, white and grey drone (DJI Mini 4 Pro) inside a blue drawstring bag. The bag is open, and the drone is being held in the center. The person is wearing a blue jacket and grey shorts. The background is slightly blurred, suggesting an outdoor setting.

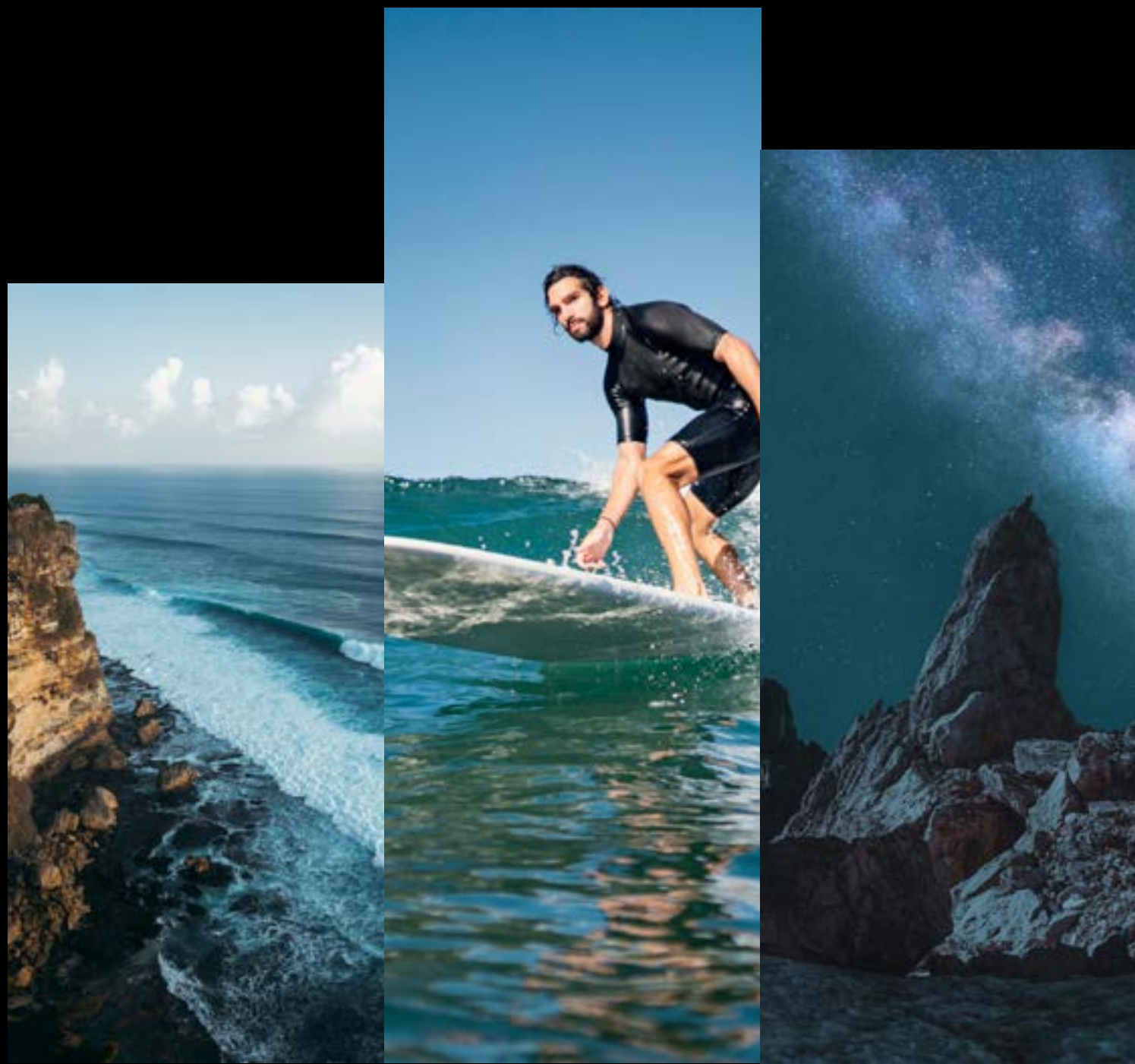


Out-sized Imaging Performance

Capture more complex details easily with Mini 4 Pro's camera, powered by a 1/1.3 - inch CMOS sensor featuring Dual Native ISO Fusion, a f/1.7 aperture, and 2.4 μm 4 -in- 1 pixels. More highlight and shadow details with a high dynamic range means uncompromising results in every frame.

Maximum Visual Impact

Give vibrant scenes the details they deserve with 4k/60fps HDR and 4K/100fps video, while 10-bit D-log M and HLG help capture a stunning range of colors and provide more flexibility while editing and sharing.



1

4K/60fps HDR

Preserve the natural wonder of any moment. 4K/60fps HDR lets you share the nuances of sunset or sunrise in true-to-life quality

2

Slow-Mo 4K/100fps

Immerse the audience in every frame. With slow motion in 4K clarity, capture the action on the trails, at the beach, or in your own backyard at 100fps.

3

Highlight the Night

The improved noise reduction algorithm of Mini 4 Pro's Night Shots video effectively suppresses noise and facilitates clearer, cleaner footage right from the camera.

4

1.07 Billion Colors

Record in 10-bit D-Log M. The natural color gradations and delicate full-spectrum details mean Mini 4 Pro unlocks pro-level post-production control and expert-level creative editing flexibility.

5

Dynamic on Every Platform

No matter where you publish your content, HLG ensures the natural colors and brightness remain true-to-life without adjustment or format conversion due to its high dynamic range.



Omni Directional Obstacle Sensing

Omnidirectional obstacle sensing makes Mini 4 Pro mighty safe. With four wide-angle vision sensors and a pair of downward vision sensors, it detects obstacles from all angles. Advanced Pilot Assistance Systems (APAS) ensures additional safety by enabling automatic braking and bypassing during flight.



Fly Longer Create More

Leave battery concerns behind and stay focused on creation with Mini 4 Pro's Intelligent Flight Battery. Enjoy up to 34 minutes of flight time, or upgrade to the Intelligent Flight Battery Plus [2] to enjoy an extra-long 45-minute max flight time.



45 mins
Intelligent Flight Battery Plus



34 mins
Intelligent Flight Battery

Specifications



Takeoff Weight	<249 g	Max Hovering Time	30/39 mins
Dimension	Unfolded: 1489464 mm	Max Flight Distance	Unfolded: 1489464 mm
Max Pitch Angle	35°	Max Wind Speed Resistance	10.7 m/s (Level 5)
Max Ascent Speed	5 m/s (S Mode)	ISO Range	100-6400
Max Descent Speed	5 m/s (S Mode)	Max Image Size	8064 6048
Max Speed	16 m/s (S Mode)	Video Resolution	4K/100FPS
Max Takeoff Altitude	4000 m	Lens	FOV: 82.1° Aperture: f/1.7
Max Flight Time	34/45 mins	Sensor	1/1.3-inch CMOS



DJI MINI 3 PRO



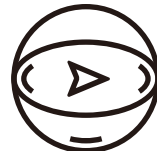
Fly Mini, Create Big

Product

Highlights



Under 249 g



Tri-Directional
Obstacle Sensing



4K HDR Video



Extended Battery
Life



True Vertical
Shooting



FocusTrack

MINI 3 PRO

Remarkably Mini

The mini-sized, mega-capable DJI Mini 3 Pro is just as powerful as it is portable. Weighing less than 249 g and with upgraded safety features, it's not only regulation-friendly, it's also the safest in its series. [1] With a 1/1.3-inch sensor and top-tier features, it redefines what it means to fly Mini.

Fold Up

And Go

For creators on the move, hassle-free use is key. Weighing less than 249 g, Mini 3 Pro doesn't require training or examination in most countries and regions. [1] The foldable and compact design also makes it easy to carry along with you on your next hike, beach day, or impromptu weekend away. Be ready to capture breathtaking footage when inspiration strikes.



Fly More

With Bigger Battery



Capture and explore more of your surroundings with an extended flight time of up to 34 minutes. DJI Mini 3 Pro's Intelligent Flight Battery is ultra-lightweight and has enough power to cover your aerial photography needs.

Improved Sensors

Fly by Day

Fly By Night

DJI Mini 3 Pro is outstanding in a wide range of lighting conditions, so you can always be ready to create. The 1/1.3-inch CMOS sensor features dual native ISO and supports the direct output of HDR footage. [3] Every image is enriched with a higher dynamic range to reveal more detail in highlights and shadows.

Enjoy exceptional standards of aerial photography with bigger 2.4 μ m pixels [4] and an aperture ratio of f/1.7. With more light available, your images will appear true-to-life even in low-light scenes.

Tri-Dirctional

Obstacle Sensing

DJI Mini 3 Pro is hands-down our safest Mini to date. Equipped with forward, backward, and downward dual-vision sensors and an all-new aircraft design, it offers a broader sensing range and enhanced safety.



APAS 4.0

Advanced Pilot Assistance Systems (APAS 4.0) detects objects in the aircraft's flight path in real-time. This allows DJI Mini 3 Pro to avoid obstacles, even in complicated environments.



Specifications



Takeoff Weight	<249 g
Dimension	Unfolded: 17124562 mm
Diagonal Length	247 mm
Max Ascent Speed	5 m/s (S Mode)
Max Descent Speed	5 m/s (S Mode)
Max Speed	16 m/s (S Mode)
Max Service Ceiling	With Intelligent Flight Battery: 4000 m
Max Flight Time	34/47 mins

Max Hovering Time	30/40 mins
Max Flight Distance	18/25 km
Max Wind Speed Resistance	10.7 m/s (Level 5)
ISO Range	100-6400
Max Image Size	8064 x 6048
Video Resolution	4K/60FPS
Lens	FOV: 82.1° Aperture: f/1.7
Sensor	1/1.3-inch CMOS



DJI MINI 2 SE



Make Your Moments Fly

Product

Highlights

The mini-sized, mega-capable DJI Mini 3 Pro is just as powerful as it is portable. Weighing less than 249 g and with upgraded safety features, it's not only regulation-friendly, it's also the safest in its series. [1] With a 1/1.3-inch sensor and top-tier features, it redefines what it means to fly Mini.



Under 249 g



Tri-Directional
Obstacle Sensing



4K HDR Video



Extended Battery
Life



True Vertical
Shooting



FocusTrack



Light and Portable

Just how light is DJI Mini 2 SE? At less than 249 g, it weighs about as much as an apple and fits in the palm of your hand. Compact and convenient, Mini 2 SE is your ideal travel companion, transforming how you capture your favorite moments.



31-Min Max

Flight Time



With a max battery life of 31 minutes, Mini 2 SE grants more than enough time to compose the perfect shot.

Up to 10km HD

Video Transmission

Mini 2 SE supports up to 10 km of HD video transmission and has excellent anti-interference capabilities, giving you the ability to fly farther and see clearer.



Beginner-Friendly

The DJI Fly app comes with clear instructions and easy-to-follow flying tutorials covering all the tips you need to get started.

Take Off/Land with One Tap

Press and hold the takeoff/landing icon, and the aircraft will automatically take off or land.



Stable Hovering

With a combination of GNSS, downward vision, and infrared sensing systems, the aircraft can hover stably in the air.



Return to Home

Smart RTH, Low Battery RTH, and Failsafe RTH give you more confidence and peace of mind during flight.



Boost Your Inspiration

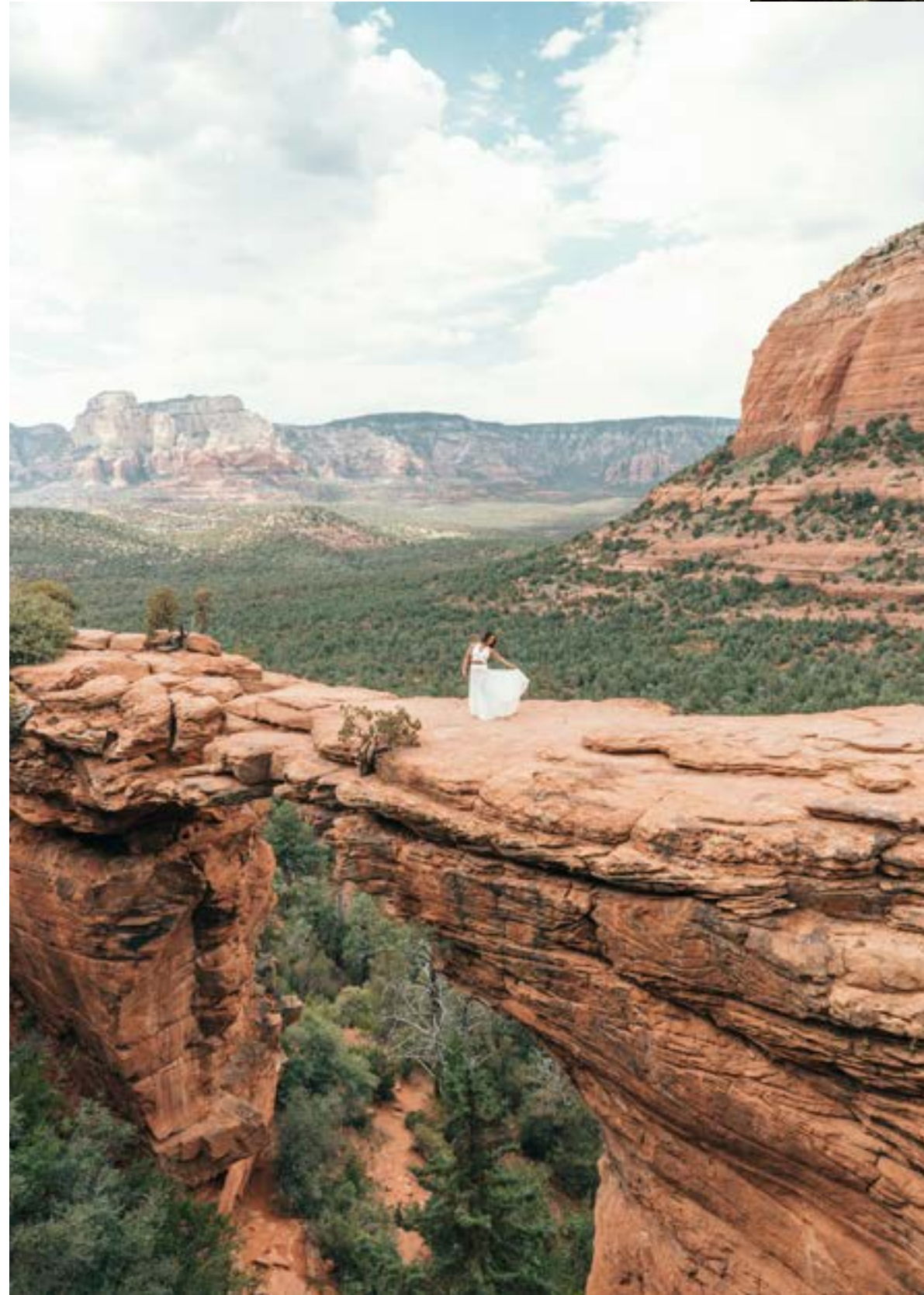
Advanced Pilot Assistance Systems (APAS 4.0) detects objects in the aircraft's flight path in real-time. This allows DJI Mini 3 Pro to avoid obstacles, even in complicated environments.



True Vertical

Shooting

Let's try that again in portrait. Quickly switch between landscape and portrait in just a tap. The re-engineered camera gimbal rotates 90°, so you don't have to compromise on image quality. True Vertical Shooting gives you detailed shots, instantly ready for social media.



Powerful

Gimbal Camera

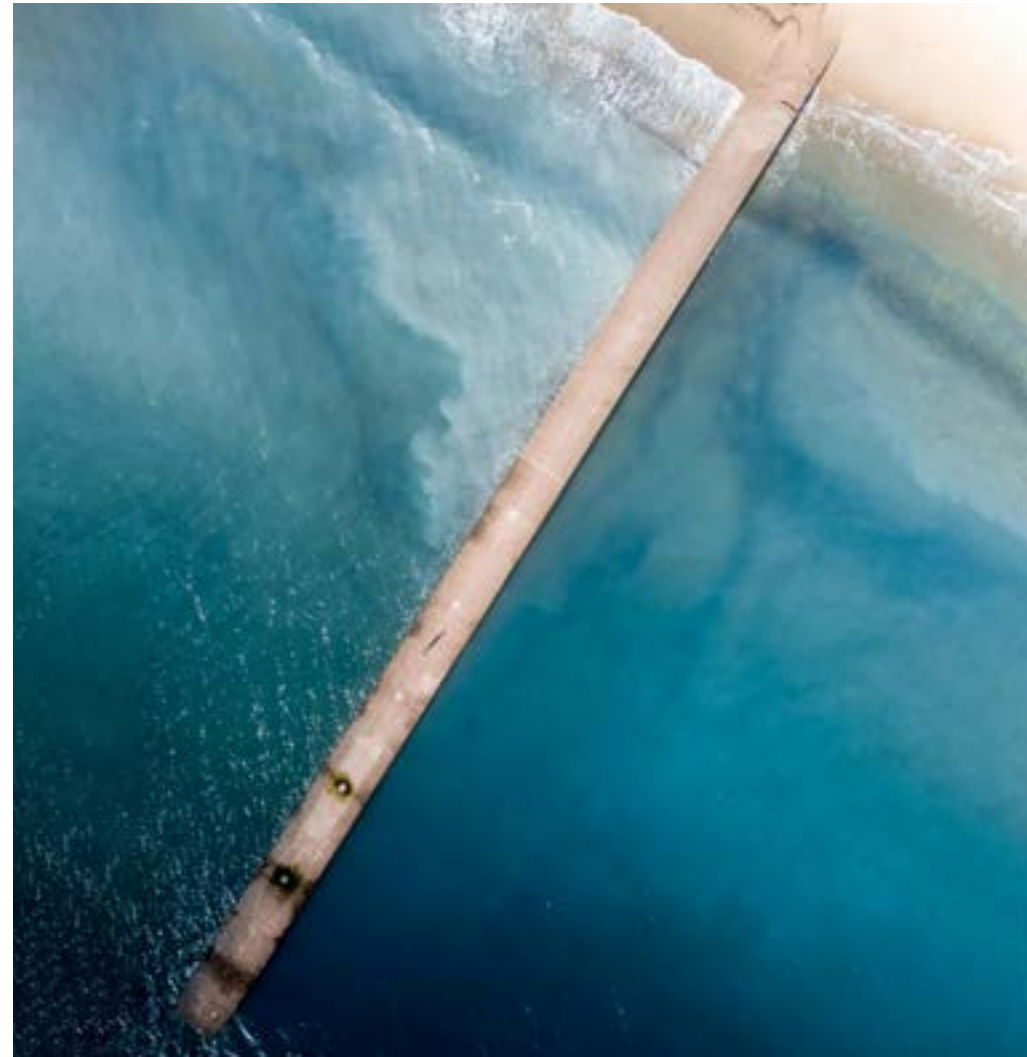
3-Axis Gimbal

With a 3-axis mechanical stabilization system, Mini 2 SE ensures consistently smooth imagery no matter how adventurous you get.



Clear and Crisp Imagery

The equipped 1/2.3-inch CMOS camera delivers 12MP photos and up to 2.7K videos. Record beautiful moments with family and friends, or capture the full scope of natural scenery on a trip, DJI Mini 2 SE can add something special to any creative idea.



4× Zoom

4× Zoom enables you to transition between shots of varying distance and composition when shooting HD videos. That means you can capture clear, stunningly vivid footage of your kids, fluffy friends, or architecture from a safe distance.



Specifications



Takeoff Weight	<249 g
Dimension	Unfolded: 17124562 mm
Diagonal Length	247 mm
Max Ascent Speed	5 m/s (S Mode)
Max Descent Speed	5 m/s (S Mode)
Max Speed	16 m/s (S Mode)
Max Service Ceiling	With Intelligent Flight Battery: 4000 m
Max Flight Time	34/47 mins

Max Hovering Time	30/40 mins
Max Flight Distance	18/25 km
Max Wind Speed Resistance	10.7 m/s (Level 5)
ISO Range	100-6400
Max Image Size	8064 x 6048
Video Resolution	4K/60FPS
Lens	FOV: 82.1° Aperture: f/1.7
Sensor	1/1.3-inch CMOS



DJI AIR 3

Fly More Combo with Normal Controller



Double Up

Product

Highlights

- 1 Wide-Angle & 3x Medium Tele, Subjects that Tell a Story
- 2 46-Min Max Flight Time, Extended Air Time
- 3 Omnidirectional Obstacle Sensing, All-Around Protection
- 4 New O4 HD Video Transmission, More Range with More Stability
- 5 Dual-Camera 48MP Photos, Superior Details
- 6 Dual-Camera 4K/60fps HDR Videos, Effortlessly Epic Imaging



Dual-Primary

Camera System

Take off whenever inspiration strikes. Weighing less than 249g, Mini 4 Pro was designed for convenience on the go, and the drone's weight means there's no need for training or examinations in most countries and regions.

Wide-Angle Camera

2.4 μ m Pixel Size
24mm Format Equivalent
f/1.7 Aperture

3x Medium Tele Camera

2.4 μ m Pixel Size
70mm Format Equivalent
f/2.8 Aperture



Extended Flight, Innovative Charging

Air 3 offers up to 46 minutes of flight time, an increase of 48% compared to the previous generation. This provides plenty of time to explore, adjust compositions, and get the shots you want, all during a single flight.

48%

Improvement Over Previous Generation

46 mins

Improvement Over Previous Generation

The new battery charging hub supports an innovative power transfer function. Simply press and hold the function button to transfer the remaining power from multiple batteries to the battery with the highest remaining power, giving you a more fully charged battery in situations where charging options are limited.



Omnidirectional

Obstacle Sensing



An omnidirectional sensing system enables comprehensive environmental awareness, allowing Air 3 to detect obstacles in all directions. When obstacles are detected, Air 3 can use APAS 5.0 to perform smoother avoidance movements for a safer overall flight experience. Even complete beginners can now fly with confidence and execute creative ideas with enhanced safety.

Advanced RTH



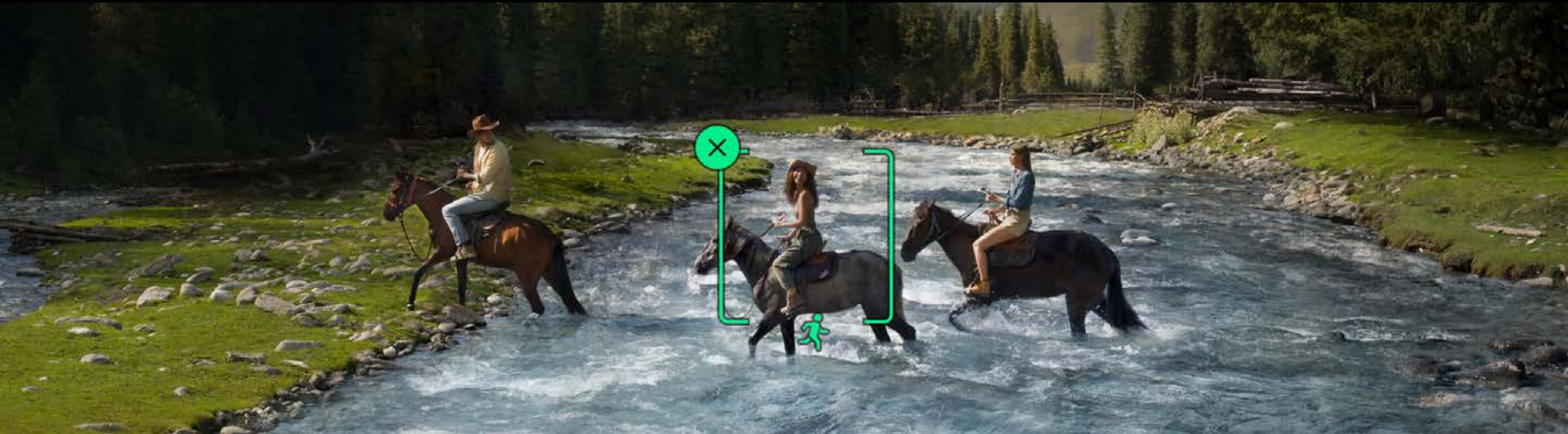
During Smart RTH, Air 3 will automatically plan an optimized flight route for Advanced RTH, while maintaining omnidirectional obstacle sensing to return to its home point quickly and safely.

Intelligent Features

to Fly Inspired

Get even more creativity in your shots when you use Air 3's ActiveShots 360°. When paired with the omnidirectional vision sensing system and 3x medium tele camera, it helps you to capture cinematic footage that keeps your subject in frame. In Manual mode, you can customize the flight path while still enjoying simple and intuitive control. Draw your flight path on the Manual wheel, and Air 3 will carry out orbiting, approaching, and distancing maneuvers with your subject centered.

In Auto mode, Air 3 can continuously plan and adjust the flight path based on its environment and execute automatic movements like Circle, Dronie, Hold, and Helix. Whether you're running, biking, or skateboarding, with a simple tap of the record button, you can become the star of the show.



Specifications



Takeoff Weight	720 g
Dimension	Unfolded: 259x326x106 mm
Max Pitch Angle	35°
Max Ascent Speed	10 m/s
Max Descent Speed	10 m/s
Max Speed	21 m/s
Max Takeoff Altitude	6000 m
Max Flight Time	46 minutes

Max Hovering Time	42 minutes
Max Flight Distance	32 km
Max Wind Speed Resistance	12 m/s
ISO Range	100-6400
Max Image Size	8064 x 6048
Video Resolution	4K/100FPS
Lens	FOV: 82° Aperture: f/1.7
Sensor	1/1.3-inch CMOS



DJI AIR 2s

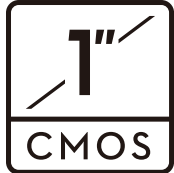
Fly More Combo with Normal Controller



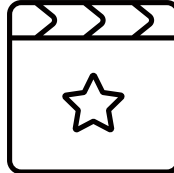
All In One

Product

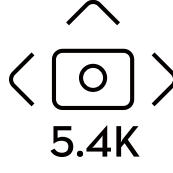
Highlights



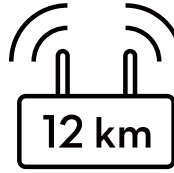
1-inch CMOS
Sensor



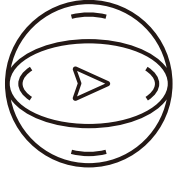
MasterShots



5.4K Video



12km FHD
Transmission



Obstacle Sensing
in 4 Directions



ADS-B

Imaging System

Big World, Big Sensor

Equipped with a 1-inch image sensor and large 2.4 μm pixels, DJI Air 2S is capable of 5.4K/30fps and 4K/60fps video. Capture any moment with the rich clarity and authentic color tones it deserves.

20 MP

1-inch CMOS Sensor

5.4K/30fps + 4K/60fps video

2.4 μm pixels



Turn On the Night

One billion colors captured by the 10-bit D-Log M color profile of DJI Air 2S let you fully immerse yourself in all the hues of your environment.

Shoot RAW format photos with a dynamic range of up to 12.6 stops to capture more visual information in every scene, even when lighting conditions are bad or complex. This provides more flexibility in post-processing, giving creators more possibilities to get the look they want.

Intelligent HDR technology merges multiple shots automatically, increasing the dynamic range of images without the need for post-processing. That means more nuanced details in both the highlights and shadows for richer images with greater depth.



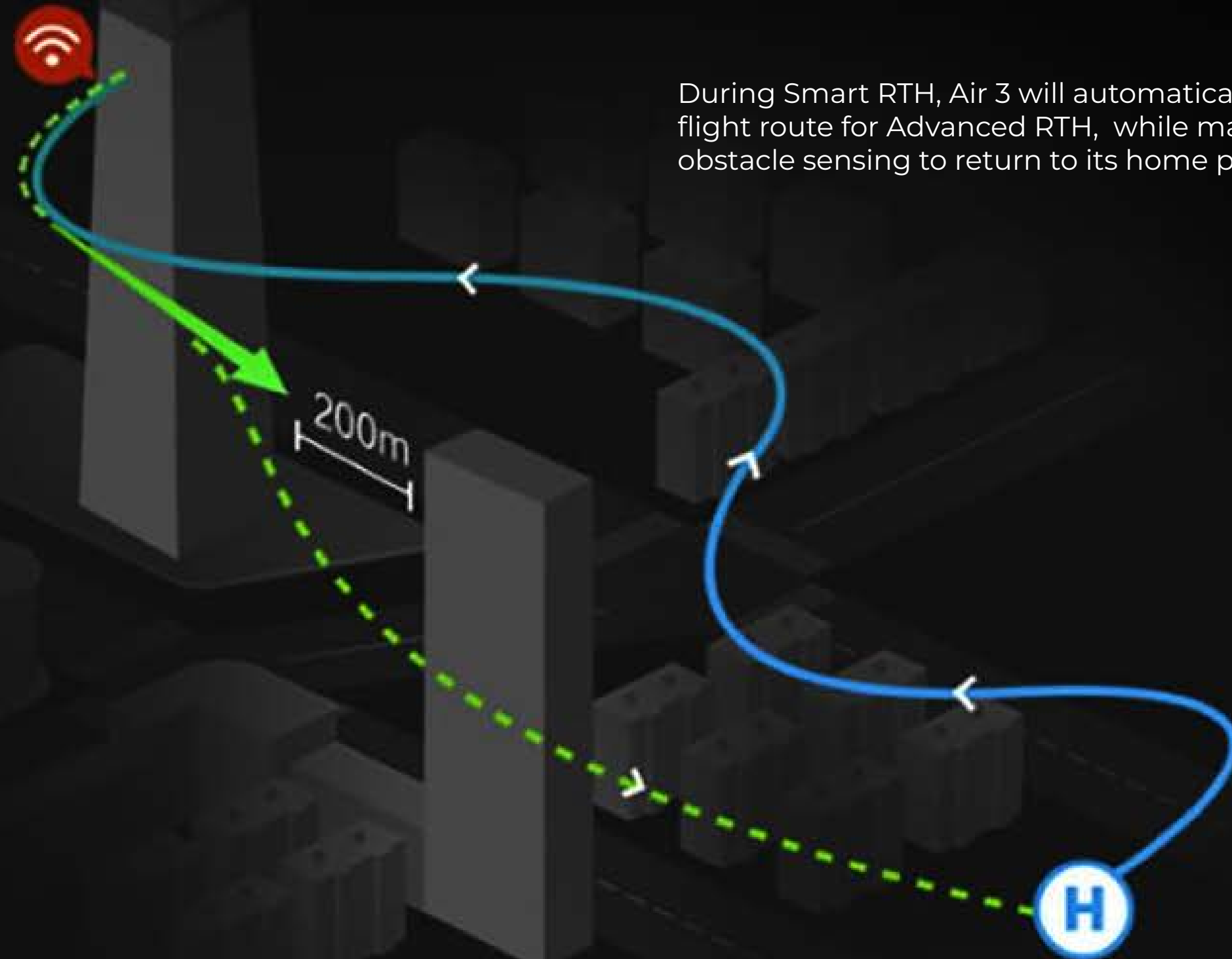
Environment

Sensing

DJI Air 2S has the ability to perceive its environment in four directions: up, down, forward, and backward. The algorithms for Advanced Pilot Assistance Systems (APAS 4.0) have been further improved, allowing DJI Air 2S to actively avoid obstacles in more complex scenarios and at high speeds.



Advanced RTH



During Smart RTH, Air 3 will automatically plan an optimized flight route for Advanced RTH, while maintaining omnidirectional obstacle sensing to return to its home point quickly and safely.

The Center of Attention

Spotlight 2.0

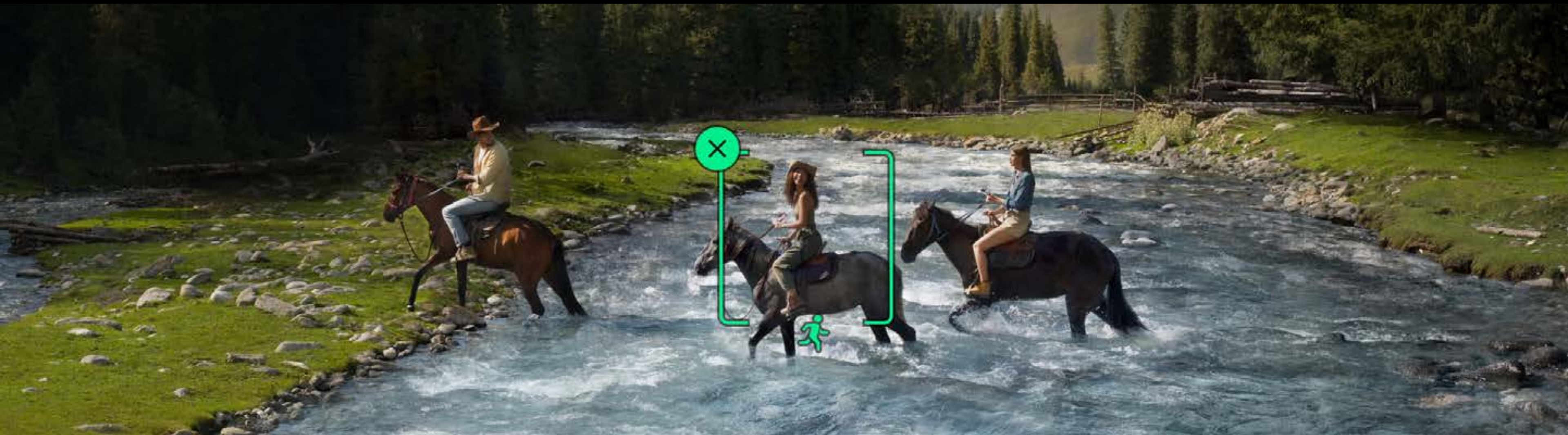
The camera stays centered on a subject as you fly in a spiral or take close-up shots. The zoom function also enables clear shots at a distance for increased safety.

ActiveTrack 4.0

Follow your subject smoothly while automatically avoiding obstacles. Even if the subject is momentarily lost, you can quickly resume tracking during flight.

Point of interest 3.0

Easily take a perfect circle shot while keeping your subject centered.



Specifications



Takeoff Weight	595 g	Max Hovering Time	30 minutes
Dimension	Unfolded:183x253x77 mm	Max Flight Distance	18.5 km
Diagonal Length	302 mm	Max Wind Speed Resistance	10.7 m/s
Max Ascent Speed	6 m/s (S Mode)	ISO Range	100-6400
Max Descent Speed	6 m/s (S Mode)	Max Image Size	5472x3648
Max Speed	19 m/s (S Mode)	Video Resolution	4K/60FPS
Max Takeoff Altitude	5000 m	Lens	FOV: 88° Aperture: f/2.8
Max Flight Time	31 minutes	Sensor	1-inch CMOS



DJI AVATA 2

No RC Drone Camera



All Thrills, No Frills

Product

Highlights



Immersive Flight Experience



Intuitive Motion Control⁽¹⁾



Easy ACRO⁽²⁾



Tight Shots in Super-Wide 4K



Built-in Propeller Guard



Hassle-Free POV Content

A DJI Avata 2 drone is shown in flight, hovering over a sandy beach. The drone is dark grey with orange accents and a camera mounted on the front. In the background, two people are standing on the beach, one wearing a VR headset. The scene is set during sunset or sunrise, with a soft, blueish light.

The Total Package

The adrenaline-pumping DJI Avata 2 delivers an immersive FPV drone experience with improved imaging, safety, and battery life. Amp up the fun when you pair Avata 2 with the new DJI Goggles 3 and DJI RC Motion 3.

Flipping

Awesome

DJI RC Motion 3

Effortlessly perform difficult aerial acrobatics with DJI RC Motion 3. New pilots can now perform spectacular flips, drifts, and other captivating maneuvers.



Goggles 3

DJI Goggles 3 now has Real View PiP (Picture-In-Picture). Observe your surroundings without removing the goggles, for more safety and immersion. The micro-OLED high-definition display and ultra-low-latency transmission bring the world into view.

Easy ACRO

One-Push Flip

360° front/back flip, adding fresh twists to your footage.

One-Push Roll

Roll 360° left/right, turning any shot from meh to magic.

One-Push 180° Drift

High-speed lateral drifts to yaw spin 180° past objects and swiftly pull away, achieving dramatic visuals.

Advanced Maneuvers

Fly nimbly through tight spaces with the new DJI FPV Remote Controller 3 [3] in Manual mode to showcase flying prowess and gutsy creativity.



Advanced Positioning

With New Sensors

Create breathtaking visuals with the 155° FOV of Avata 2 and its ability to swiftly approach and pull away from subjects. New pilots can quickly master aerobatic shots and capture fast-moving dynamic low-altitude shots that other drones can't.



Smooth

Shooting

Create breathtaking visuals with the 155° FOV of Avata 2 and its ability to swiftly approach and pull away from subjects. New pilots can quickly master aerobatic shots and capture fast-moving dynamic low-altitude shots that other drones can't.

1/1.3-inch CMOS Sensor

The upgraded 1/1.3-inch CMOS sensor expands the captured dynamic range, handling low-light conditions more effectively to capture outstanding footage on every flight. [5]

Effective Pixels

12 MP

Offline Stabilization

Gyroflow



Specifications



Takeoff Weight	13.3 oz / 377 g
Dimension	8.3 x 2.5 x 7.3" / 212.0 x 64.0 x 185.0 mm
Diagonal Length	247 mm
Max Ascent Speed	20.1 mph / 9 m/s
Max Descent Speed	20.1 mph / 9 m/s
Max Speed	60.4 mph / 27 m/s
Max Takeoff Altitude	5000 m
Max Flight Time	23 Minutes

Max Hovering Time	21 Minutes
Max Flight Distance	13.0 km
Max Wind Speed Resistance	10.7 m/s (Level 5)
ISO Range	100-25600
Max Image Size	4000x2256 (169) 4000x3000 (43)
Video Resolution	4K : 30/50/60fps
Lens	FOV: 155° Aperture: f/2.8
Sensor	1/1.3-inch image sensor Effective Pixels: 12 MP



DJI AVATA



Born to Fly

Product

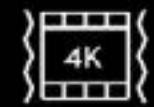
Highlights



Immersive Flight Experience



Intuitive Motion Controller



4K Stabilized Video



Palm-Sized and Agile



Built-in Propeller Guard



HD Low-Latency Transmission



The Sky is Your Playground

When you combine Avata with the goggles and motion controller, flight becomes accessible to all. [1] Experience the thrill of total immersion with unrivaled safety and control. Embrace your spontaneity and capture the world around you. Some of us were Born to Fly.

Feel The Rush

From The Cockpit

DJI Motion Controller

With the DJI Motion Controller, intuitive flight is in your hands. [1] Squeeze the trigger and bolt forward or turn a corner with the swivel of your wrist. The controls are easy to use and provide a totally unique way to fly.



Goggles 2

Enjoy next-level comfort and convenience with DJI Goggles 2. Now smaller, lighter, and equipped with Micro-OLED screens, so you experience outstanding clarity as you navigate the sky. DJI Avata also supports DJI FPV Goggles V2.

Downward Obstacle Sensing System

In addition to the built-in propeller guard, Avata features downward binocular vision and ToF infrared sensing for even greater safety. These sensors detect obstacles below and allow Avata to perform low-altitude or indoor flight.



Agile in the Editing Room

Dive into a world of colors by shooting in D-Cinelike color mode. Make your footage pop with advanced color grading in post-editing and turn your creation into a masterpiece.



Smooth

Shooting

Keep your footage stable as you swoop and dive with RockSteady 2.0 and HorizonSteady. These flagship technologies open a world of cinematic possibilities by reducing camera shake and ensuring smooth ultra-HD video

RockSteady 2.0

RockSteady actively reduces camera shake in real-time



HorizonSteady

HorizonSteady locks your footage to a level horizon for cinematic effects.



Specifications



Takeoff Weight	<249 g
Dimension	Unfolded: 17124562 mm
Diagonal Length	247 mm
Max Ascent Speed	5 m/s (S Mode)
Max Descent Speed	5 m/s (S Mode)
Max Speed	16 m/s (S Mode)
Max Service Ceiling	With Intelligent Flight Battery: 4000 m
Max Flight Time	34/47 mins

Max Hovering Time	30/40 mins
Max Flight Distance	18/25 km
Max Wind Speed Resistance	10.7 m/s (Level 5)
ISO Range	100-6400
Max Image Size	8064 x 6048
Video Resolution	4K/60FPS
Lens	FOV: 82.1° Aperture: f/1.7
Sensor	1/1.3-inch CMOS



DJI MAVIC 3 PRO

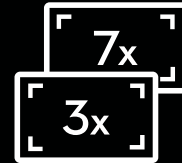


Inspiration in Focus

Product Highlights



4/3 CMOS Hasselblad
Camera



Dual Tele Cameras



Tri-Camera Apple
ProRes Support



43-Min Max
Flight Time



Omnidirectional
Obstacle Sensing



15km HD
Video Transmission



Hasselblad Camera, Create to Inspire

One camera drone, three lenses, and infinite imagination. Mavic 3 Pro, with the triple-camera system's multiple focal lengths, can achieve an even richer camera language and fully express creativity with superior multi-scenario capabilities. You can tap the display to switch between various focal lengths and easily incorporate distinct composition styles for different scenarios. Turn your inspiration into ingenuity with the improved efficiency of tri-camera aerial photography.

1/2" CMOS Tele Camera

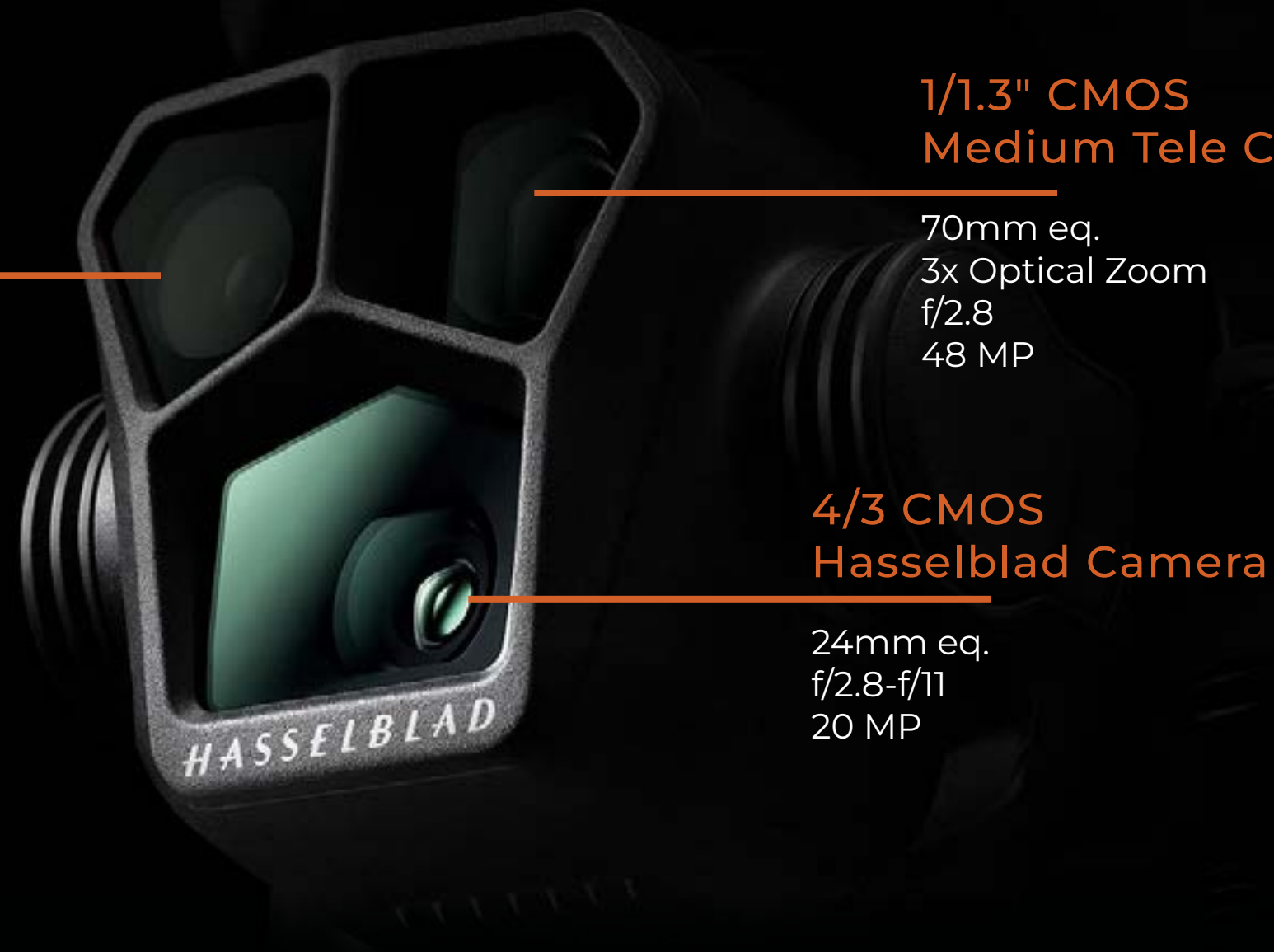
166mm eq.
7x Optical Zoom
28x Hybrid Zoom
f/3.4
12 MP

1/1.3" CMOS Medium Tele Camera

70mm eq.
3x Optical Zoom
f/2.8
48 MP

4/3 CMOS Hasselblad Camera

24mm eq.
f/2.8-f/11
20 MP



Professional

Video Specification

The new 10-bit D-Log M color mode supports recording up to one billion colors. Even in high-contrast scenarios, like sunrises and sunsets, it delivers natural color gradations with delicate details for a full-spectrum visual experience. In addition, D-Log M mode reduces the difficulty of color grading, allowing you to fully enjoy efficient post-production without losing image quality or clarity.

5.1K/50fps

HLG

4K/120fps

Night Shots

10-bit D-Log

Hyperlapse



The new 10-bit D-Log M color mode supports recording up to one billion colors. Even in high-contrast scenarios, like sunrises and sunsets, it delivers natural color gradations with delicate details for a full-spectrum visual experience. In addition, D-Log M mode reduces the difficulty of color grading, allowing you to fully enjoy efficient post-production without losing image quality or clarity.

Apple ProRes

Codec

1TB SSD

Internal Storage

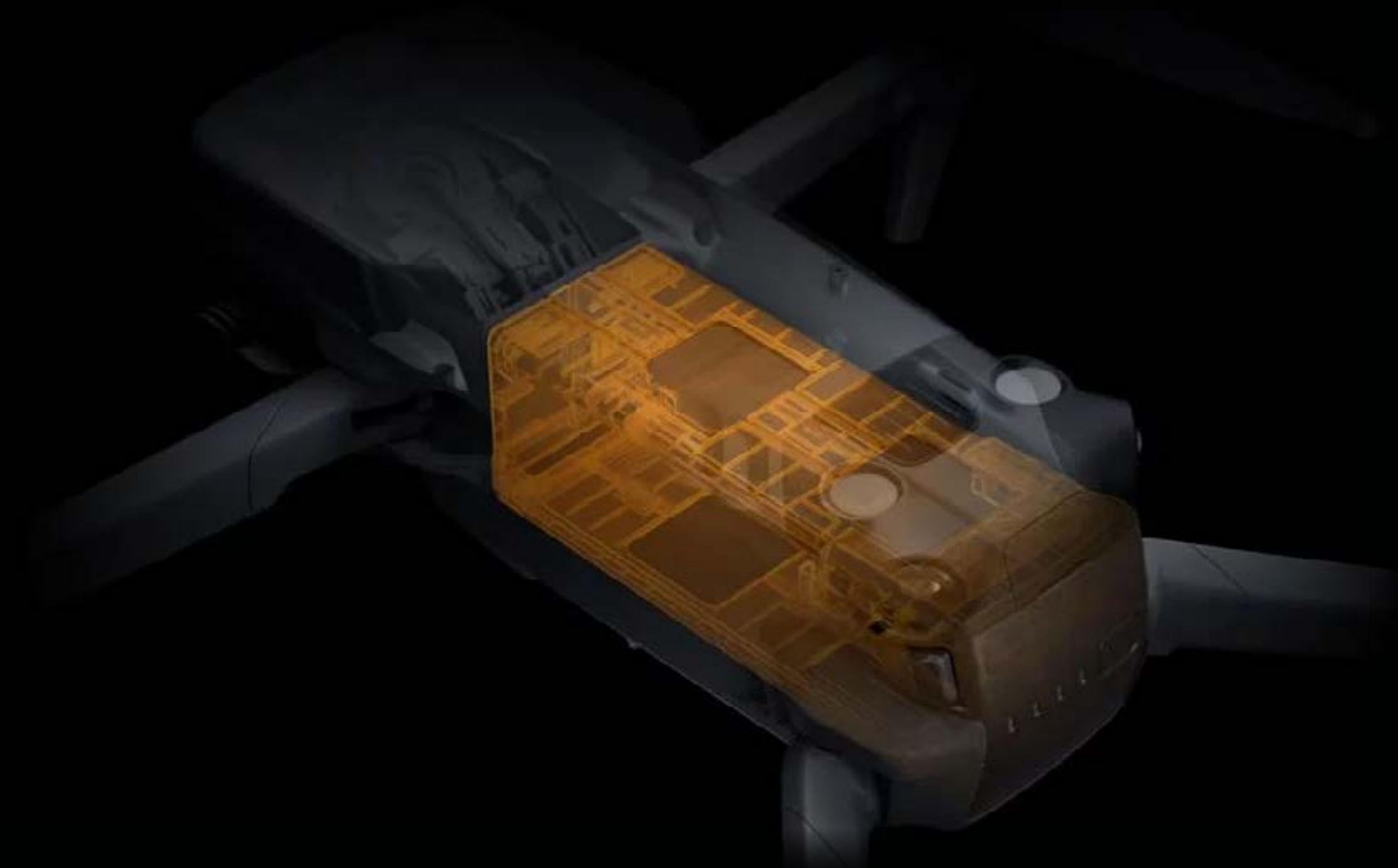


Extended Flight Time

Mavic 3 Pro provides up to 43 minutes of flight time, [2] giving you more confidence to fly further and spend less time worrying about the battery level. Execute every step, from flight route planning to shot composition, all during a single flight.

43 mins

Flight Time



Omnidirectional

Obstacle Sensing and APAS 5.0



Mavic 3 Pro ensures you fly safely and create with peace of mind. Eight wide-angle vision sensors work seamlessly with a high-performance vision computing engine to precisely sense obstacles in all directions and plan a safe flight route to avoid them.

Automatic Flight Experience

Decimeter-level high-precision positioning makes Mavic 3 Classic extremely stable when hovering. This not only ensures clearer long-exposure shots, but also helps record smoother timelapse videos.

Advanced RTH

Always end on a high note with Advanced Return to Home (RTH). This auto-return function can automatically determine a safe and efficient flight route back to the home point. Combining the advantages of Advanced RTH and traditional RTH, the aircraft can easily bypass obstacles on the RTH route. The new AR RTH Route function can display the home point and flight route on the operation interface to present more direct visual information for users.



Cruise Control

Set Mavic 3 Pro to fly in any direction without continually pressing the control sticks. This makes long-distance flight effortless and helps reduce shaking during manual control for smoother camera movement.

Waypoint Flight

Mavic 3 Pro automatically plans a flight route based on the user's preset waypoints and can precisely repeat routes.



Specifications



Takeoff Weight	958 g	Max Hovering Time	37 minutes
Dimension	Unfolded: 347.5x290.8x107.7 mm	Max Flight Distance	28 km
Max Pitch Angle	35°	Max Wind Speed Resistance	12 m/s
Max Ascent Speed	8 m/s	ISO Range	100-6400
Max Descent Speed	6 m/s	Max Image Size	8064 x 6048
Max Speed	21 m/s	Video Resolution	4K/100FPS
Max Takeoff Altitude	6000 m	Lens	FOV: 82° Aperture: f/1.7
Max Flight Time	43 minutes	Sensor	1/1.3-inch CMOS



DJI MAVIC 3 CLASSIC

Drone Camera – (DJI RC)



Explore Vivid

Product

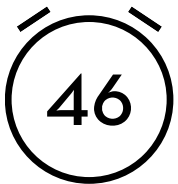
Highlights



4/3 CMOS Hasselblad
Camera



5.1K HD Video



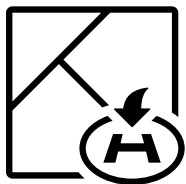
46-Min Max
Flight Time



Omnidirectional
Obstacle Sensing



15km HD Video
Transmission



Advanced RTH



Hasselblad Camera, Create to Inspire

The iconic Swedish brand Hasselblad designed and built the L2D-20c aerial camera just for the Mavic 3 Series, embedding a professional-grade 4/3 CMOS in an unbelievably compact space. Rigorous Hasselblad standards are applied to both hardware performance and software algorithms, bringing imaging quality to an entirely new level.

20 MP

Effective Pixels

f/2.8-f/11

Adjustable Aperture

12-bit RAW

Image Color Depth

24mm

Equivalent Focal Length

12.8 Stops

Native Dynamic Range

VDAF

Vision Detection Auto Focus Technology



Professional Imaging



1

5.1K/50fps

Record sharper details. Supersampling technology empowers the recording of 4K/60fps footage

2

4K/120fps

Both high resolution and high frame rate effortlessly deliver HD slow-motion videos.

3

10-bit D-Log

Delivers natural color gradations with more highlight and shadow details retained for greater flexibility when editing.

4

HLG

Provides higher dynamic range that suits a variety of devices and provides footage that does not require color tuning in post.

5

Night Shots

This video mode optimizes footage in low-light scenarios such as sunsets and sunrises, reducing noise for cleaner shots.

More Flight Time

Mavic 3 Classic is compatible with Mavic 3-Series batteries, allowing for 40 minutes of hovering time and 46 minutes of flight time, [2] ensuring more time to create and less time worrying about battery level.

40 mins

Hovering Time

46 mins

Flight Time



Omnidirectional Obstacle Sensing

With APAS 5.0, when flying, Mavic 3 Classic continually senses objects in all directions and bypasses them quickly and smoothly. Even new pilots can fly confidently and safely, and create smooth footage even in complicated scenarios.

Horizontal Ominidirectional
Vision System

Downward Vision System

Downward Vision System



Extreme

Precision

Decimeter-level high-precision positioning makes Mavic 3 Classic extremely stable when hovering. This not only ensures clearer long-exposure shots, but also helps record smoother timelapse videos.

Advanced RTH

Always end on a high note with Advanced Return to Home (RTH). This auto-return function can automatically determine a safe and efficient flight route back to the home point. Combining the advantages of Advanced RTH and traditional RTH, the aircraft can easily bypass obstacles on the RTH route. The new AR RTH Route function can display the home point and flight route on the operation interface to present more direct visual information for users.



Cruise Control

Control Mavic 3 Classic to fly in any direction without having to continually press the control sticks. This not only makes long-distance flight more effortless, but also helps reduce shakes during manual control for smoother camera movement.

Waypoint Flight

The Waypoint Flight function brings the automated flight experience to new heights. Mavic 3 Classic can automatically plan a flight route based on the waypoints preset by the user, and can precisely repeat routes.



Specifications



Takeoff Weight	895 g	Max Hovering Time	40 minutes
Dimension	347.5x283x107.7 mm	Max Flight Distance	30 km
Diagonal Distance	120 mm	Max Wind Speed Resistance	12 m/s
Max Ascent Speed	8 m/s	ISO Range	100-6400
Max Descent Speed	6 m/s	Max Image Size	5280x3956
Max Speed	21 m/s	Video Resolution	5.1K/50FPS
Max Takeoff Altitude	6000 m	Lens	FOV: 84° Aperture: f/2.8
Max Flight Time	46 minutes	Sensor	4/3 CMOS



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