



Mavic Air 2 Release Notes

Date:	2021.01.26
Aircraft Firmware:	v01.01.0610
Remote Controller:	v02.00.1200
DJI Fly App iOS:	v1.2.4
DJI Fly App Android:	v1.2.4

What's New?

- Added FocusTrack when shooting at 1080p 48/50/60 fps in video mode (requires DJI Fly v1.2.4).
- Added prompts when using FocusTrack (requires DJI Fly v1.2.4).
- Optimized detection and app prompts when propellers are unfolded (requires DJI Fly v1.2.4).
- Optimized DJI Care Flyaway Coverage.

Notes:

- If the update fails, restart aircraft, remote controller, and DJI Fly or DJI Assistant 2 for Mavic, and retry.



Mavic Air 2 Release Notes

Date:	2020.12.28
Aircraft Firmware:	v01.00.0511
Remote Controller:	v02.00.1200
DJI Fly App iOS:	v1.2.2
DJI Fly App Android:	v1.2.2

What's New?

- Added cruise control for Free mode in Hyperlapse (requires DJI Fly v1.2.2 or later for iOS version. Support for Android version will be added later). Exercise caution when using cruise control.
- Optimized RTH. If the aircraft is at a distance of 5 m to 50 m from the Home Point when RTH is initiated, the aircraft adjusts its orientation and flies to the Home Point at the current altitude.

Notes:

- If the update fails, restart aircraft, remote controller, and DJI Fly or DJI Assistant 2 for Mavic, and retry.
- The DJI Fly v1.2.2 for Android version needs to be downloaded from dji.com.



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Notes:

- If the update fails, restart aircraft, remote controller, and DJI Fly or DJI Assistant 2 for Mavic, and retry.
- The DJI Fly v1.2.2 for Android version needs to be downloaded from dji.com.



Mavic Air 2 Release Notes

Date:	2020.11.11
Aircraft Firmware:	v01.00.0460
Remote Controller:	v02.00.1101
DJI Fly App iOS:	v1.2.0
DJI Fly App Android:	v1.2.0

What's New?

- Added support so the remote controller can also be used with DJI Mini 2. It is recommended to use the remote controller with DJI Fly v1.2.0 or above.
- Updated default RTH altitude to 100 m.
- Optimized Downward Vision System by increasing the altitude limit to 30 m when the aircraft is only using Downward Vision System for positioning.
- Optimized logic of rotational speed of fan after powering on in order to reduce noise and power consumption.
- Optimized detection and app alert when propellers are unfolded.

Notes:

- If the update fails, restart aircraft, remote controller, and DJI Fly or DJI Assistant 2 for Mavic, and retry.



Mavic Air 2 Release Notes

Date:	2020.08.10
Aircraft Firmware:	v01.00.0340
Remote Controller:	v01.00.0340
DJI Fly App iOS:	v1.1.6
DJI Fly App Android:	v1.1.6

What's New?

- Added Safety Flight Mode. The aircraft avoids obstacles automatically and will not respond to commands to fly left or right.
- Added 4K Zoom Mode, which supports 2x digital zoom when set to 4K 30/25/24 fps.
- Added 2x digital zoom when set to 2.7K 60/50/48/30/25/24 and 4x digital zoom when set to 1080P 60/50/48/30/25/24 in video mode.
- Added 4K resolution in Hyperlapse.
- Optimized FPV mode for gimbal.
- Optimized shooting performance when flying forward in Sport mode. Adjust the flight attitude to avoid propellers unexpectedly showing up in the camera view.
- Optimized Hyperlapse. Added ability to pause shooting during Hyperlapse, increased the number of waypoints to 45, and added support for Task Library.
- Optimized ActiveTrack when tracking vehicles at low altitude.

Notes:

- If the update fails, restart aircraft, remote controller, and DJI Fly or DJI Assistant 2 for Mavic, and retry.



Mavic Air 2 Release Notes

Date:	2020.06.15
Aircraft Firmware:	v01.00.0250
Remote Controller:	v01.00.0250
DJI Fly App iOS:	v1.1.4
DJI Fly App Android:	v1.1.4

What's New?

- Added switch to automatically detect subjects in FocusTrack, and optimized the overall performance of FocusTrack.
- Added ability to track subjects by dragging a box around it when using Free Hyperlapse mode.
- Added ability to store 8K Hyperlapse in RAW format, use playback to view 8K Hyperlapse, and for more media players to play 8K Hyperlapse.
- Added prompts in DJI Fly when GPS experiences interference.
- Increased maximum flight speed to 19 m/s when using Spotlight in Sport mode, and added support for Spotlight at night.
- Optimized Smart RTH.
- Optimized performance when using wave gesture to trigger ActiveTrack and QuickShots.
- Reduced noise when recording HDR video at night.

Notes:

- If the update fails, restart aircraft, remote controller, and DJI Fly or DJI Assistant 2 for Mavic, and retry.



Mavic Air 2 Release Notes

Date:	2020.05.09
Aircraft Firmware:	v01.00.0130
Remote Controller:	v01.00.0108
DJI Fly App iOS:	v1.1.0
DJI Fly App Android:	v1.1.0

What's New?

- Fixed occasional issue: video was abnormal when recorded to aircraft.
- Optimized Smart RTH.

Notes:

- If the update fails, restart aircraft, remote controller, and DJI Fly or DJI Assistant 2 for Mavic, and retry.



Mavic Air 2 Release Notes

Date:	2020.04.28
Aircraft Firmware:	v01.00.0113
Remote Controller:	v01.00.0108
DJI Fly App iOS:	v1.1.0
DJI Fly App Android:	v1.1.0

What's New?

- Added FocusTrack. Drag a box around the subject in camera view to enable FocusTrack.
- Added HDR Video mode.
- Added SmartPhoto mode.
- Added Waypoints for Hyperlapse.
- Added 8K resolution for Free and Waypoints in Hyperlapse.
- Increased maximum transmission distance to 10 km.

Notes:

- If the update fails, restart aircraft, remote controller, and DJI Fly or DJI Assistant 2 for Mavic, and retry.