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Mavic 2 Pro/Zoom Release Notes

Date:	2020.07.07
Aircraft Firmware:	v01.00.0670
DJI GO 4 App iOS:	v4.3.37
DJI GO 4 App Android:	v4.3.36

What's New?

- Increased operating time of remote controller when using in low-temperature environments.
- Updated auto discharge default settings to two days.
- Fixed occasional issue: gimbal was unbalanced after self check. Use gimbal auto calibration in DJI GO 4 to fix this issue.
- Fixed issue: obstacle avoidance switch was unavailable when using MSDK.
- Increased the maximum transmission distance: 10 km (FCC), 6 km (CE/MIC/SRRC).

- Restart the aircraft and remote controller after the update is complete.
- Note that the update may reset various main controller settings, such as the RTH altitude and the maximum flight distance, to default settings. Before updating, take note of your preferred DJI GO 4 settings, and readjust them after the update.
- If the update fails, restart aircraft, remote controller, and DJI GO 4 or DJI Assistant 2 for Mavic, and retry.



Date:	2019.09.16
Aircraft Firmware:	v01.00.0510
DJI GO 4 App iOS:	v4.3.24
DJI GO 4 App Android:	v4.3.24

What's New?

- Added battery mounting detection. Aircraft is unable to take off if the Intelligent Flight Battery is not mounted correctly. Note that DJI GO 4 v4.3.24 or later is required.
- Added altitude display to video captions.
- Optimized auto discharging function for the Intelligent Flight Battery. Added ability to set when auto discharge will begin. The default setting is five days. Note that DJI GO 4 v4.3.24 or later is required.
- Improved obstacle detection accuracy.
- Improved accuracy of altitude for Exif photos.
- Optimized Waypoints.

- Restart the aircraft and remote controller after the update is complete.
- Note that the update may reset various main controller settings, such as the RTH altitude and the maximum flight distance, to default settings. Before updating, take note of your preferred DJI GO 4 settings, and readjust them after the update.
- If the update fails, restart aircraft, remote controller, and DJI GO 4 or DJI Assistant 2 for Mavic, and retry.



 Date:
 2019.04.17

 Aircraft Firmware:
 v01.00.04.00

 DJI GO 4 App iOS:
 v4.3.16

 DJI GO 4 App Android:
 v4.3.16

What's New?

- Added Dual Remote Controller mode (requires DJI GO 4 v4.3.16 or later).
- Fixed issue: in some photos, the GPS information displayed was incorrect when viewed on a computer.
- Fixed issue: the gimbal acted abnormally after completing a QuickShot Rocket.

- Restart the aircraft and remote controller after the update is complete.
- Please note that update may reset various main controller settings, such as the RTH altitude and the maximum flight distance, to default settings. Before the update, take note of your preferred DJI GO 4 settings, and readjust them after the update.
- If the update fails, restart aircraft, remote controller, and DJI GO 4 or DJI Assistant 2 for Mavic, and retry.



Date:	2019.01.24
Aircraft Firmware:	v01.00.03.00
DJI GO 4 App iOS:	v4.3.12
DJI GO 4 App Android:	v4.3.12

What's New?

- Added Waypoints (requires DJI GO 4 v4.3.12 or later).
- Enabled Lateral Vision Systems for Timelapse (see Mavic 2 Pro/Zoom User Manual for more information about obstacle sensing).
- Increased the altitude accuracy of Waypoints in Hyperlapse. When using Task Library to repeat a flight, make sure the takeoff altitude is the same.
- Fixed issue: the remote controller's operating time was shortened when used with some mobile devices.
- Fixed issue: could not open Sphere panorama photos in Facebook.
- Fixed issue: the Intelligent Flight Battery could not be charged when the environment temperature was between 5° and 10° C.

- Restart the aircraft and remote controller after the update is complete.
- Please note that update may reset various main controller settings, such as the RTH altitude and the maximum flight distance, to default settings. Before the update, take note of your preferred DJI GO 4 settings, and readjust them after the update.
- If the update fails, restart aircraft, remote controller, and DJI GO 4 or DJI Assistant 2 for Mavic, and retry.



 Date:
 2018.11.22

 Aircraft Firmware:
 v01.00.02.00

 DJI GO 4 App iOS:
 v4.3.5

 DJI GO 4 App Android:
 v4.3.4

What's New?

- Increased the shutter speed to up to two seconds for Hyperlapse Circle and Course Lock (requires DJI GO 4 v4.3.4 or later).
- Added Task Library to Hyperlapse Waypoint (requires DJI GO 4 v4.3.4 or later).
- Added Precision Landing.
- Enabled Lateral Vision Systems for Point of Interest 2.0 (see Mavic 2 Pro/Zoom User Manual for more details about obstacle sensing requirements).
- Added voice alert for ActiveTrack 2.0 when the subject is lost (requires DJI GO 4 v4.3.4 or later for iOS. Android version is coming soon).
- Added on-screen display when shooting in Hyperlapse and Panorama (requires DJI GO 4 v4.3.4 or later).
- Optimized the Vision Systems status display in DJI GO 4 (requires DJI GO 4 v4.3.4 or later).

- Restart the aircraft and remote controller after the update is complete.
- Please note that update may reset various main controller settings, such as the RTH altitude and the
 maximum flight distance, to default settings. Before the update, take note of your preferred DJI GO 4
 settings, and readjust them after the update.
- If the update fails, restart aircraft, remote controller, and DJI GO 4 or DJI Assistant 2 for Mavic, and retry.



Date : 2018.10.11

Aircraft Firmware: v01.00.01.00

DJI GO 4 App iOS : v4.3.3

DJI GO 4 App Android : v4.3.2

What's New?

- Added ability to make a selection and adjust the flight speed and duration for Hyperlapse (requires DJI GO 4 v4.3.2 or higher).
- Added ability to delete Hyperlapse and Panorama RAW footage in Playback (requires DJI GO 4 v4.3.2 or higher).
- Added ability to enable and disable Vision Systems by using remote controller's C1 and C2 buttons (requires DJI GO 4 v4.3.2 or higher).
- Enabled Lateral Vision Systems for QuickShots sub-modes of Circle, Helix, and Boomerang. Refer to the Mavic 2 Pro/Zoom User Manual for more details about the requirements for obstacle sensing.
- Optimized ActiveTrack 2.0.
- Improved photo quality for Panorama.
- Improved aircraft flight stability.

- Restart the aircraft and remote controller after upgrade is complete.
- Please note that firmware update may reset various Main Controller Settings, such as the RTH Altitude and Maximum Flight Distance, to factory defaults. Before the update, take note of your preferred DJI GO 4 settings, and readjust them after the update to suit your preference.
- If the firmware upgrade fails, restart aircraft, remote controller and DJI GO 4 or DJI Assistant 2 for Mavic, and retry.



Date: 2018.08.23

Aircraft Firmware: v01.00.00.00

DJI GO 4 App iOS : v4.3.0

DJI GO 4 App Android : v4.3.0

What's New?

- Added Hyperlapse mode, including four sub-modes: Free, Circle, Course Lock, and Waypoints.
- Added Dolly Zoom sub-mode for QuickShots (Mavic 2 Zoom only).
- Added Enhanced HDR and HyperLight shooting modes.
- Added Super Resolution sub-mode for Panorama (Mavic 2 Zoom only).
- Added 2x digital zoom (Mavic 2 Zoom only. Available when recording video in 1080p 24/25/30 fps).
- Added Emergency RTH and Emergency Landing for Low Battery RTH.
- Adjusted the low battery warning level to 25%.
- Improved stability for POI by optimizing the way the location of the subject is measured (Mavic 2 Zoom only).
- Fixed the occasional issue in Panorama where the camera was unable to take a photo and improved the overall photo quality in Panorama.
- Fixed the issue where the aircraft would move unexpectedly due to compass interference.
- Fixed the occasional issue where the gimbal would not recenter after exiting QuickShots.
- Fixed the AE flicker issue (Mavic 2 Pro only) and green point issue (Mavic 2 Zoom only). Improved the overall photo quality of both Mavic 2 Pro/Zoom.
- Optimized the performance of the Vision Systems.
- Added 2 m minimum flight altitude to ActiveTrack 2.0.
- Fixed the occasional issue in QuickShots where the camera was unable to record a video and improved the overall video quality in QuickShots.

Notes:

• Please note that there is no minimum flight altitude when the speed is fixed in the Free sub-mode of Hyperlapse. Be sure to fly with caution.