DJI AGRAS MG-1P Series Release Notes

Date:	2018.09.12
Aircraft Firmware:	v01.04.0320
Remote Controller Firmware:	v01.04.0320
DJI MG App:	v1.8.11
DJI Assistant 2 for MG:	v2.0.6

What's New?

- Added the function to fine tune the route direction. When editing the route, tap ⊙ to adjust the route direction in the prompt that appears.

- Added the function to segment the route for larger fields. Users can split the route into segments when editing a field.

- Added an HD map mode to increase the coverage of the satellite map. To find this mode, go to "Operation View" in the app and select ●●● > ●●●.

- Added the function to update firmware via the app. Connect the Micro USB port on the aircraft and the USB-C port on the remote controller using a Micro USB cable and USB-C OTG cable. Download and update the firmware of the remote controller and aircraft in the app.

- Added the function to detect a dongle connection when activating a new aircraft.

- Updated the UI of "Task Management" to improve user experience.

- Adjusted the way to record a breakpoint during a Route operation. In situations such as when the app crashes or the remote controller disconnects from the aircraft, the breakpoint can be recovered in the app once the aircraft is reconnected. Go to "Operation View" in the app > ●●● > ✂ > "Advanced Settings", then tap "Continue Unfinished Task". Please note that the breakpoint will only be saved in the flight controller for 20 minutes.

- Adjusted the altitude stabilization range of the radar module from 1.5–3 m to 1.5–10 m for when operating in environments with tall vegetation.

- Adjusted the maximum distance limit when planning a field from 1 km to 1.5 km for when planning larger fields.

- Improved the ESC stability for when operating in extreme environments.

- Optimized the steering in Manual Plus Operation Mode. Users can use the control sticks to control the aircraft when steering left or right.

- Fixed the issue when firmware versions were matched, where an incorrect prompt appeared stating that the firmware versions were unmatched.

Notes!

- Be sure to update the firmware for both the aircraft and the remote controller. Otherwise they will not work together.

http://www.dji.com/mg-1p

DJI AGRAS MG-1P Series Release Notes

Date:	2018.07.25
Aircraft Firmware:	v01.03.0350
Remote Controller Firmware:	v01.03.0350
DJI MG App:	v1.7.74
DJI Assistant 2 for MG:	v2.0.6

What's New?

- Fixed an issue where the app lags or crashes when there is too much operation data or the route selected is too large.

- Fixed an issue where operation data of the area was not accurate in some scenarios.

- Fixed a rare issue where the app cannot be launched after the remote controller is powered on or after the firmware is updated.

- Fixed an issue where after connecting the dongle, a Network Diagnostics message appears saying that the network is disconnected, even though the network is connected.

- Fixed a rare issue when using unmatched flight battery firmware where the update progress bar in the app remains stuck at 0%.

- Optimized altitude stabilization and obstacle avoidance functions of the radar module.

- Adjusted default RTH altitude to 3 m and the distance limit between the aircraft and calibration point when using an operation to 2 km.

- Added support for XR110015VS nozzles.

- Added a function to allow the remote controller to connect to Wi-Fi and an aircraft simultaneously (for the US version only).

- Added radar module's obstacle avoidance function to the options of the customizable buttons on the remote controller.

- Added the amount of sprayed liquid to the Operation View of the app, making it easier for users to calculate the remaining amount.

- Added automatic verification when matching the DJI MG app and firmware. The aircraft cannot be used until the DJI MG app and firmware match has been verified.

Notes!

- Be sure to update the firmware for both the aircraft and the remote controller. Otherwise they will not work together.

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