

1

Agras T100 Release Notes

Date: 2025.12.24

Aircraft Firmware: v01.31.11.01

Remote Controller Firmware: v02.31.31.33

DJI Agras App: v9.4.313

DJI Assistant 2 for MG: v2.2.0

What's New

- Improved recommended payload under low-temperature conditions to enhance operation efficiency.
- Added support for smooth start/stop in lifting mode with empty payload. Acceleration and deceleration at loading/unloading points are more gradual during no-load flights, enhancing user experience.

Notes:

- This firmware includes Intelligent Flight Battery firmware. If you have multiple batteries, please run this firmware update on all of them.
- Make sure that the firmware of the aircraft and the remote controller are the latest versions. Otherwise, they will not be compatible with each other.



Agras T100 Release Notes

Date: 2025.11.13

Aircraft Firmware: v01.31.09.06

Remote Controller Firmware: v02.31.31.33

DJI Agras App: v9.4.313

DJI Assistant 2 for MG: v2.2.0

What's New

- Optimized forced landing strategies for fruit tree operation to reduce battery shutdown risk.
- Fixed occasional issue of unintended aircraft nose pitching during obstacle avoidance, improving flight smoothness.
- Fixed occasional issue where RTK data loss could cause the aircraft to unexpectedly switch to Attitude mode, enhancing flight safety.
- Added an active battery thermal runaway protection strategy to effectively prevent abnormal high temperature risks.
- Fixed occasional remote controller freezing and stuttering issues in Lifting mode.

Notes:

- This firmware includes Intelligent Flight Battery firmware. If you have multiple batteries, please run this firmware update on all of them.
- Make sure that the firmware of the aircraft and the remote controller are the latest versions. Otherwise, they will not be compatible with each other. The firmware cannot revert to an earlier version after this update.



Agras T100 Release Notes

Date: 2025.08.26
Aircraft Firmware: v01.31.0802
Remote Controller Firmware: v02.31.3120
DJI Agras App: v9.4.309
DJI Assistant 2 for MG: v2.2.0

What's New

- Added support for the dual-battery lift system.
- The number of D-RTK 3 coordinate lists has been increased to 100.
- Added remote controller lock screen settings.
- Added battery temperature rise estimation function before automatic takeoff.
- Optimized the aircraft's altitude stabilization and obstacle avoidance performance in rainy weather, enhancing return-to-home safety.
- Fixed occasional repeated or missed spreading in the operation areas when the route spacing is small.

Notes:

- This firmware includes Intelligent Flight Battery firmware. If you have multiple batteries, please run this firmware update on all of them.
- Make sure that the firmware of the aircraft and the remote controller are the latest versions. Otherwise, they will not be compatible with each other. The firmware cannot revert to an earlier version after this update.



Agras T100 Release Notes

Date:	2025.07.17
Aircraft Firmware:	v01.30.0301
Remote Controller Firmware:	v01.31.3014
DJI Agras App:	v9.4.119
DJI Assistant 2 for MG:	v2.2.0

What's New

- Optimized lift weighing performance, improving weighing accuracy for lift operation.
- The maximum operating flight speed has been increased to 20 m/s (13.8 m/s in the EU region), and the maximum spray width has been increased to 13 m.

Notes:

- This firmware includes Intelligent Flight Battery firmware. If you have multiple batteries, please run this firmware update on all of them.
- Make sure that the firmware of the aircraft and the remote controller are the latest versions. Otherwise, they will not be compatible with each other.

4