



Zenmuse H30 Series Release Notes

Release Date:	2025.11.04
Zenmuse H30 Series Firmware:	v10.05.02.01
Firmware Upgrade Method:	microSD card
Compatible Firmware and Software Required:	M400 Aircraft: v16.00.00.05 DJI RC Plus 2 Remote Controller: v01.64.07.02 DJI Pilot 2 App: v16.0.0.49 M350 RTK Aircraft: v14.01.00.17 M300 RTK Aircraft: v64.01.00.09 DJI RC Plus Remote Controller: v06.02.13.11 DJI Pilot 2 App: v14.3.0.35

What's Fixed

- With the Matrice 400 aircraft, AI Subject Recognition is supported when using the wide-angle camera.
- Optimized the Photo Transfer function in FlightHub 2.
- Fixed an occasional issue in FlightHub 2 where backend download would freeze.

Notes:

- Make sure that the aircraft firmware, the remote controller firmware, the H30 series firmware, and the DJI Pilot 2 App are all updated to the latest version.

<https://enterprise.dji.com/zenmuse-h30-series>



Zenmuse H30 Series Release Notes

Release Date:	2025.06.10
Zenmuse H30 Series Firmware:	v10.04.04.03
Firmware Upgrade Method:	microSD card
Compatible Firmware and Software Required:	M350 RTK Aircraft: v14.01.00.06 M300 RTK Aircraft: v64.01.00.04 DJI RC Plus Remote Controller: v05.02.13.04 DJI Pilot 2 App: v13.0.4.1

What's Fixed

- Added support for Matrice 400. The following functions are supported when used together:
 - 1) Supports Subject Zoom function on DJI FlightHub.
 - 2) Supports AI Subject Recognition function.
 - 3) Supports Power Line Inspection function.

Notes:

- Make sure that the aircraft firmware, the remote controller firmware, the H30 series firmware, and the DJI Pilot 2 App are all updated to the latest version.

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Zenmuse H30 Series Release Notes

Release Date:	2024.11.07
Zenmuse H30 Series Firmware:	v10.02.0804
Firmware Upgrade Method:	microSD card / Update All in App
Compatible Firmware and Software Required:	M350 RTK Aircraft: v10.01. 0805
	M300 RTK Aircraft: v60.01.0806
	DJI RC Plus Remote Controller: v05.02.1301
	DJI Pilot 2 App: v10.1.8.16

What's Fixed

- Added support to adjust the night scene mode of the zoom camera in SBS view.
- Optimized zoom adjustment of the infrared thermal camera.
- Added IR Temperature Calibration. Please operate under professional guidance.

Notes:

- Make sure that the aircraft firmware, the remote controller firmware, the H30 series firmware, and the DJI Pilot 2 App are all updated to the latest version.

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Zenmuse H30 Series Release Notes

Release Date:	2024.07.18
Zenmuse H30 Series Firmware:	v10.01.0703
Firmware Upgrade Method:	microSD card / Update All in App
Compatible Firmware and Software Required:	M350 RTK Aircraft: v10.01. 0009 M300 RTK Aircraft: v60.01.0003 DJI RC Plus Remote Controller: v05.02.1106 DJI Pilot 2 App: v10.1.0.30

What's Fixed

- Added support for switching the night scene level automatically according to the ambient brightness if Auto Night Scene mode is enabled and saving Auto Night Scene setting after powering off.
- Fixed issue: When Pre-Rec mode was enabled, the night scene level cannot be automatically enabled if Night Scene mode was set to Auto.
- Optimized the alignment between photos taken by the zoom camera and the selected area in High-Res Photo mode in some scenarios.
- Optimized the image quality of visible-light cameras in some scenarios.
- Optimized the logic of video splitting. The maximum splitting length of the video is up to 45 minutes.
- Optimized Panorama mode to reduce shooting time.
- Fixed issue: When restarting the H30 series payload with Pre-Rec mode enabled, the recorded video file displayed a different shooting time from the actual time by 8 hours.
- Fixed issue: If the zoom ratio was set to more than 200x for the waypoint action, the zoom camera cannot reach the preset zoom ratio during the flight task.
- Added support to detect the storage fragmentation of the microSD card. A prompt will be displayed to remind users to back up files and format if it is severely fragmented.

Notes:

- Make sure that the aircraft firmware, the remote controller firmware, the H30 series firmware, and the DJI Pilot 2 App are all updated to the latest version.

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