**DJI Mavic 3 Release Notes**

**Date:** 2022.11.02  
**Aircraft Firmware:** v01.00.0900  
**RC-N1 Remote Controller Firmware:** v04.13.0700  
**DJI RC Remote Controller Firmware:** v01.02.0100  
**DJI RC Pro Remote Controller Firmware:** v03.01.1100  
**DJI Fly App iOS:** v1.8.0  
**DJI Fly App Android:** v1.8.0

What’s New?

**Aircraft**

- Added Night mode in recording mode, supports 4K 30fps and ISO 800 to 12800.
- Added Output Quality settings for Hyperlapse, select from High and Preview options.
- Added ISO 1600 for D-Log.
- Added Spotlight and POI when using tele camera, supports static subject.
- Added Cruise Control. Set one of the customizable buttons of the remote controller to Cruise Control to enable this feature.
- Added Gain and Expo Tuning. The maximum flight speed, brake sensitivity, and other settings can be adjusted in different flight modes.
- Added support for EU C1 certification.
- Added support for RID in the United States.
- Optimized the name rule for footage, the footage name is incremental after formatting.
- Fixed issue: color was abnormal in DNG photos.
- Fixed some minor bugs.

**DJI RC Pro**

- Added ability to close the prompt by using C1 and C2 button after the Low Battery RTH prompts.
- Added support for DJI Mavic 3 Classic.
- Fixed some minor bugs.
DJI Mavic 3 Release Notes

RC-N1
• Fixed some minor bugs.

DJI RC
• Added ability to close the prompt by using C1 and C2 button after the Low Battery RTH prompts.
• Added support for DJI Mavic 3 Classic.
• Fixed some minor bugs.

Notes:
• Added features require DJI Fly v1.8.0 or later.
• Hyperlapse output quality of Preview has no stabilization and smoothness and does not support download in Playback.
• Camera settings will be reset after firmware update, check the camera settings in DJI Fly.
• If the update fails, restart aircraft, remote controller, and DJI Fly or DJI Assistant 2 (Consumer Drones Series), and retry.
## DJI Mavic 3 Release Notes

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### What's New?

- **Fixed issue:** some aircrafts failed to calibrate IMU.
- **Fixed some minor bugs** for DJI RC Pro.

### Notes:

- If the update fails, restart aircraft, remote controller, and DJI Fly or DJI Assistant 2 (Consumer Drones Series), and retry.
DJI Mavic 3 Release Notes

Date: 2022.06.16
Aircraft Firmware: v01.00.0800
RC-N1 Remote Controller Firmware: v04.13.0600
DJI RC Pro Remote Controller Firmware: v03.01.0800
DJI Fly App iOS: v1.6.4
DJI Fly App Android: v1.6.4

What’s New?

• Fixed issue: some aircrafts failed to calibrate IMU.

• Fixed some minor bugs for DJI RC Pro.

Notes:

• If the update fails, restart aircraft, remote controller, and DJI Fly or DJI Assistant 2 (Consumer Drones Series), and retry.
DJI Mavic 3 Release Notes

Date: 2022.05.31
Aircraft Firmware: v01.00.0700
RC-N1 Remote Controller Firmware: v04.13.0600
DJI RC Pro Remote Controller Firmware: v03.01.0700
DJI Fly App iOS: v1.6.4
DJI Fly App Android: v1.6.4

What’s New?

- Added switch to the tele camera in photo mode, includes single shot, AEB, burst and timed shot, supports JPEG, RAW, JPEG+RAW photo format, and ISO and shutter speed settings.

- Added switch to the tele camera in video mode, supports 4K@25/30/50fps, 1080p@25/30/50fps format, and ISO and shutter speed settings.

- Added HLG for the Hasselblad camera.

- Added 1080p/200fps to Slow Motion when using the Hasselblad camera.

- Added HLG and D-Log to shoot MasterShots and QuickShots (not including Asteroid).

- Digital zoom reaches up to 3x in normal video mode when using the Hasselblad camera.

- Added support to FocusTrack, QuickShots (not including Asteroid), MasterShots, and Hyperlapse for the aircraft when the Wide-Angle Lens is mounted.

- Added ProRes 422 and ProRes 422 LT format to the Hasselblad camera of Mavic 3 Cine.

- Added one-second option to interval time setting when using Hyperlapse on Mavic 3 Cine.


- Added Nifty option for Bypassing when using APAS 5.0. Refer to the Mavic 3 User Manual v1.6 for details.

- Added Reset All Settings and Clear All Data options. Refer to the Mavic 3 User Manual v1.6 for details.

- Added support for Japanese RID requirements.

- Increased Home Point refresh rate.

- Optimized the focus performance when recording with the tele camera.

- Optimized the stability of the aircraft when shooting a Hyperlapse.

- Fixed issue: unable to use Hyperlapse when flying near a Flight Altitude Limit Zone.
DJI Mavic 3 Release Notes

DJI RC Pro:

- Added more custom functions for buttons and dials. Refer to the onscreen Tips for details.
- Fixed some minor bugs.

Notes:

- Added features require DJI Fly v1.6.4 or later.
- If the update fails, restart aircraft, remote controller, and DJI Fly or DJI Assistant 2 (Consumer Drones Series), and retry.
DJI Mavic 3 Release Notes

Date: 2022.03.23
Aircraft Firmware: v01.00.0600
Remote Controller: v04.13.0600
DJI Fly App iOS: v1.5.10
DJI Fly App Android: v1.5.10

What’s New?

- Increased the speed of searching GNSS.
- Fixed issue: Quick Transfer was not available for some scenarios in certain regions.
- Fixed some minor bugs.

Notes:

- If the update fails, restart aircraft, remote controller, and DJI Fly or DJI Assistant 2 (Consumer Drones Series), and retry.
DJI Mavic 3 Release Notes

Date: 2022.01.24
Aircraft Firmware: v01.00.0500
Remote Controller: v04.13.0500
DJI Fly App iOS: v1.5.8
DJI Fly App Android: v1.5.8

What’s New?

- Added Quick Shots including Dronie, Rocket, Circle, Helix, Boomerang, and Asteroid.
- Added Panorama mode, capable of capturing in high resolution.
- Added digital zoom for normal video mode.
- Added burst shooting.
- Added Color Display Assist for D-Log.
- Added 4K/60fps and manual EI adjustment for MasterShots.
- Added QuickTransfer.
- Added zoom and D-Log for FocusTrack when recording video.
- Added support to set RTH altitude for Advanced RTH.
- Added USB mode for Mavic 3 Cine for copying data.
- Optimized accuracy of color correction.
- Increased image sharpness of Tele camera when shooting at high magnification.
- Optimized image area for Hyperlapse photos.
- Added support to DJI RC Pro to output clean HDMI footage.
- Added support for DJI RC Pro to cache video and download original video to an external SD card.
- Added support to use DJI RC Pro with DJI Air 2S.
- Fixed some minor bugs.

Notes:

- Added features require DJI Fly v1.5.8 or later.
- USB mode will be disabled after updating firmware. Users can enable USB mode again in DJI Fly.
- If the update fails, restart aircraft, remote controller, and DJI Fly or DJI Assistant 2 (Consumer Drones Series), and retry.

http://www.dji.com/mavic-3

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### What’s New?

- Added FocusTrack, MasterShots, and Hyperlapse.
- Added RAW Only photo format.
- Reduced video recording noise for ProRes of Mavic 3 Cine.
- Reduced occasional vibration of aircraft arms in some scenarios.
- Improved RTH performance.
- Improved obstacle avoidance performance.
- Improved hover stability.
- Fixed issue: some computers could not connect to aircraft via USB.
- Fixed issue: abnormal color appeared in some scenarios.
- Fixed some bugs for remote controller.

### Notes:

- Added features require DJI Fly v1.5.4 or later.
- If the update fails, restart aircraft, remote controller, and DJI Fly or DJI Assistant 2 (Consumer Drones Series), and retry.
DJI Mavic 3 Release Notes

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What’s New?

• Optimized flight safety.
• Added ability to unlock GEO zones.
• Added C4K/120fps, 4K/120fps, 1080p/120fps to Slow Motion.
• Added 1080p/30fps to Explore mode.
• Added D-Log mode.
• Optimized image quality.
• Increased maximum flight speed for APAS 5.0.

Notes:

• If the update fails, restart aircraft, remote controller, and DJI Fly or DJI Assistant 2 (Consumer Drones Series), and retry.