

1

DJI Mini 3 Pro Release Notes

 Date:
 2023.09.26

 Aircraft Firmware:
 v01.00.0700

v03.02.05.00 (DJI RC Pro)

Remote Controller Firmware: v01.03.05.00 (DJI RC)

v04.14.06.00 (DJI RC-N1)

DJI Fly App iOS: v1.12.0

DJI Fly App Android: v1.12.0

What's New

• Fixed some known issues.

Note:

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



Date: 2023.04.25
Aircraft Firmware: v01.00.0600

v03.02.01.00 (DJI RC Pro)

Remote Controller Firmware: v01.03.01.00 (DJI RC)

v04.14.06.00 (DJI RC-N1)

DJI Fly App iOS: v1.10.0

DJI Fly App Android: v1.10.0

What's New

• Added support for DJI Goggles 2, DJI Goggles Integra, and DJI RC Motion 2. Visit https://www.dji.com/mini-3-pro/downloads and refer to the Consumer Drones and Goggles Compatibility Information for more information.

Note:

- Added features require DJI Fly v1.10.0 or later.
- If update fails, restart aircraft, remote controller, and DJI Fly or DJI Assistant 2 (Consumer Drones Series), and retry.



Date:	2023.03.28
Aircraft Firmware:	v01.00.0500
DJI RC-N1 Remote Controller Firmware:	vO4.14.0400
DJI RC Remote Controller Firmware:	v01.02.0500
DJI RC Pro Remote Controller Firmware:	vO3.01.1200
DJI Fly App iOS:	vl.9.8
DJI Fly App Android:	vl.9.8

What's New

- Added Reset All Settings and Clear All Data options. Refer to the Mini 3 Pro User Manual v1.6 for details.
- Added Gain and Expo Tuning. The maximum flight speed, brake sensitivity, and other settings can be adjusted in different flight modes.

Note:

- Added features require DJI Fly v1.9.8 or later.
- If update fails, restart aircraft, remote controller, and DJI Fly or DJI Assistant 2 (Consumer Drones Series), and retry.



Date:	2022.12.22
Aircraft Firmware:	v01.00.0450
DJI RC-N1 Remote Controller Firmware:	vO4.14.0400
DJI RC Remote Controller Firmware:	v01.02.0200
DJI RC Pro Remote Controller Firmware:	vO3.01.1200
DJI Fly App iOS:	vl.9.0
DJI Fly App Android:	v1.9.0

What's New

- Added support for the propeller guard.
- Fixed some known issues.

Note:

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



Date:	2022.10.26
Aircraft Firmware:	v01.00.0400
DJI RC-N1 Remote Controller Firmware:	v04.14.0400
DJI RC Remote Controller Firmware:	v01.02.0000
DJI RC Pro Remote Controller Firmware:	vO3.01.1000
DJI Fly App iOS:	v1.7.8
DJI Fly App Android:	v1.7.8

What's New

- Added support for FAA's Remote ID requirements in the United States.
- Added support for using MasterShots in portrait mode.
- Added shutter priority and ISO priority for the camera in Pro mode.
- Added support for adjusting style parameters such as sharpness and noise reduction.
- Added support for using wide-angle lens.

Notes:

- When the firmware update is complete, the Remote ID function cannot be disabled, and DJI Fly v1.7.8 or later is required to fly the aircraft in the United States.
- Other added features also require DJI Fly v1.7.8 or later.
- If update fails, restart aircraft, remote controller, and DJI Fly or DJI Assistant 2 (Consumer Drones Series), and retry.



Date:	2022.08.17
Aircraft Firmware:	v01.00.0300
DJI RC-N1 Remote Controller Firmware:	vO4.14.0300
DJI RC Remote Controller Firmware:	v01.01.0300
DJI RC Pro Remote Controller Firmware:	v03.01.0900
DJI Fly App iOS:	vl.6.12
DJI Fly App Android:	vl.6.12

What's New

- Added support for using with the DJI RC Pro remote controller.
- Increased the camera tilt angle range when shooting in Panorama for better imaging of the sky.
- Increased the stability of videos when using Hyperlapse.

Notes:

- The firmware of the DJI RC Pro remote controller needs to be updated to v03.01.0900 or later.
- If update fails, restart aircraft, remote controller, and DJI Fly or DJI Assistant 2 (Consumer Drones Series), and retry.



Date:	2022.06.30
Aircraft Firmware:	vO1.00.0201
DJI RC-N1 Remote Controller Firmware:	vO4.14.0221
DJI RC Remote Controller Firmware:	v01.01.0000
DJI Fly App iOS:	v1.6.8
DJI Fly App Android:	v1.6.8

What's New

- Added support for FocusTrack, QuickShots (Dronie, Rocket, Circle, Helix, and Boomerang), and Hyperlapse in portrait mode.
- Added a two-second option to interval time setting when using Hyperlapse after takeoff.
- Added support for continuous auto focus (AF-C) during video recording.
- Added USB mode. When the aircraft is connected to a computer and USB mode is enabled, the aircraft disables image transmission to extend the time for copying footage.
- Increased the camera speed when taking photos.
- Increased the stability of videos when using Hyperlapse.
- Increased the dynamic range for Hyperlapse.
- Optimized image quality of recordings at night in D-Cinelike.
- Optimized the anti-interference ability and the transmission distance of the image transmission system.
- Optimized the correctness of the battery level indicators on the DJI RC-N1 remote controller.
- Optimized the battery load management when flying in environments with strong winds.
- Fixed issue: the videos recorded in some scenarios in D-Cinelike flickered.
- Fixed issue: when selecting intelligent flight modes in portrait mode, a false prompt appeared on the DJI RC remote controller or an Android device.
- Optimized the vignetting effect in DNG photos.

Notes:

- Added features require DJI Fly v1.6.8 or later.
- If update fails, restart aircraft, remote controller, and DJI Fly or DJI Assistant 2 (Consumer Drones Series), and retry.



Date:	2022.06.16
Aircraft Firmware:	v01.00.0150
DJI RC-N1 Remote Controller Firmware:	vO4.14.0117
DJI RC Remote Controller Firmware:	v01.00.0300
DJI Fly App iOS:	v1.6.6
DJI Fly App Android:	v1.6.6

What's New

- Added support for Japanese RID requirements (requires DJI Fly v1.6.6 or later).
- Optimized QuickTransfer to work in a low-power state, prolonged the usage time for QuickTransfer.

Notes:

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



Date:	2022.05.17
Aircraft Firmware:	v01.00.0100
DJI RC-N1 Remote Controller Firmware:	vO4.14.0117
DJI RC Remote Controller Firmware:	v01.00.0100
DJI Fly App iOS:	v1.6.1
DJI Fly App Android:	v1.6.1

What's New

- Added True Vertical Shooting.
- Added FocusTrack.
- Added APAS 4.0 (Advanced Pilot Assistance Systems).
- Added Hyperlapse.
- Added MasterShots.
- Added QuickShots.
- Added QuickTransfer.
- Added Panorama.
- Added 4K/48fps, 4K/50fps, and 4K/60fps.
- Added 1080p/120fps to Slow Motion.
- Greatly improved image quality.
- Optimized flight stability.

Notes:

• The DJI RC-N1 remote controller can also be used with DJI Mini 2, Mavic Air 2, DJI Air 2S and DJI Mavic 3 (requires DJI Fly v.1.6.1 or later).