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## **DJI Smart Controller Release Notes**

Date: 2024.04.11

Smart Controller Firmware: v01.01.0076

 DJI GO 4 App:
 v4.3.54

 DJI Pilot App:
 v2.3.1.5

 DJI Fly App:
 v1.4.2

DJI Assistant 2: DJI Assistant 2 For Mavic v2.0.14

# What's New?

Fixed some bugs.

- A Smart Controller with a firmware version of v01.00.04.75 or earlier must be updated using DJI Assistant 2. Download the latest DJI Assistant 2, and follow the steps in Firmware Update section in the DJI Smart Controller User Manual. Download DJI Assistant 2 at https://www.dji.com/cn/mavic-2/info#downloads
- Contact DJI Support if the update fails several times.



Date: 2022.11.03

Smart Controller Firmware: v01.01.0072

DJI GO 4 App: v4.3.54

DJI Pilot App: v2.3.1.5

DJI Fly App: v1.4.2

DJI Assistant 2: DJI Assistant 2 For Mavic v2.0.14

# What's New?

• Fixes certain issues and optimizes overall app quality.

- A Smart Controller with a firmware version of v01.00.04.75 or earlier must be updated using DJI Assistant 2. Download the latest DJI Assistant 2, and follow the steps in Firmware Update section in the DJI Smart Controller User Manual. Download DJI Assistant 2 at https://www.dji.com/cn/mavic-2/info#downloads
- Contact DJI Support if the update fails several times.



Date: 2021.07.13

Smart Controller Firmware: v01.01.0064

DJI GO 4 App: v4.3.38

DJI Pilot App: v2.3.1.5

DJI Fly App: v1.4.2

DJI Assistant 2: DJI Assistant 2 For Mavic v2.0.14

### What's New?

• Fixed some bugs.

- A Smart Controller with a firmware version of v01.00.04.75 or earlier must be updated using DJI Assistant 2. Download the latest DJI Assistant 2, and follow the steps in Firmware Update section in the DJI Smart Controller User Manual. Download DJI Assistant 2 at https://www.dji.com/cn/mavic-2/info#downloads
- Contact DJI Support if the update fails several times.



Date: 2021.06.16

Smart Controller Firmware: v01.01.0058

 DJI GO 4 App:
 v4.3.38

 DJI Pilot App:
 v2.3.1.5

 DJI Fly App:
 v1.4.2

DJI Assistant 2: DJI Assistant 2 For Mavic v2.0.14

# What's New?

• Added support for DJI Mini 2. DJI Mini 2 can now be added and managed under Aircraft Management.

- A Smart Controller with a firmware version of v01.00.04.75 or earlier must be updated using DJI Assistant 2. Download the latest DJI Assistant 2, and follow the steps in Firmware Update section in the DJI Smart Controller User Manual. Download DJI Assistant 2 at https://www.dji.com/cn/mavic-2/info#downloads
- Contact DJI Support if the update fails several times.



Date: 2021.04.15

Smart Controller Firmware: V01.01.0040

 DJI GO 4 App:
 V4.3.38

 DJI Pilot App:
 V2.3.1.5

 DJI Fly App:
 V1.4.0

DJI Assistant 2: DJI Assistant 2 For Mavic v2.0.14

### What's New?

- Added support for DJI Air 2S. DJI Air 2S can now be added and managed under Aircraft Management.
- Added support for Mavic 2 Enterprise Advanced. Mavic 2 Enterprise Advanced can now be added and managed under Aircraft Management.

- A Smart Controller with a firmware version of v01.00.04.75 or earlier must be updated using DJI Assistant 2. Download the latest DJI Assistant 2, and follow the steps in Firmware Update section in the DJI Smart Controller User Manual. Download DJI Assistant 2 at https://www.dji.com/cn/mavic-2/info#downloads
- Contact DJI Support if the update fails several times.



Date: 2021.01.12

Smart Controller Firmware: v01.00.0880

 DJI GO 4 App:
 v4.3.38

 DJI Pilot App:
 v1.8.0

 DJI Fly App:
 V1.2.2

DJI Assistant 2: DJI Assistant 2 For Mavic v2.0.14

# What's New?

• Fixes crashing issues and improves app stability.

Add local data mode.

- A Smart Controller with a firmware version of v01.00.04.75 or earlier must be updated using DJI Assistant 2. Download the latest DJI Assistant 2, and follow the steps in Firmware Update section in the DJI Smart Controller User Manual. Download DJI Assistant 2 at https://www.dji.com/cn/mavic-2/info#downloads
- Contact DJI Support if the update fails several times.



Date: 2020.12.28

Smart Controller Firmware: v01.00.0860

 DJI GO 4 App:
 v4.3.36

 DJI Pilot App:
 v1.8.0

 DJI Fly App:
 V1.2.2

DJI Assistant 2: DJI Assistant 2 For Mavic v2.0.14

### What's New?

• Improves overall stability.

- A Smart Controller with a firmware version of v01.00.04.75 or earlier must be updated using DJI Assistant 2. Download the latest DJI Assistant 2, and follow the steps in Firmware Update section in the DJI Smart Controller User Manual. Download DJI Assistant 2 at https://www.dji.com/cn/mavic-2/info#downloads
- Contact DJI Support if the update fails several times.



Date: 2020.09.21

Smart Controller Firmware: v01.00.0810

DJI GO 4 App: v4.3.36

DJI Pilot App: v1.8.0

DJI Fly App: V1.1.6

DJI Assistant 2: DJI Assistant 2 For Mavic v2.0.14

### What's New?

• Added support for DJI Mavic Air 2. Under Aircraft Management, Mavic Air 2 can now be added and managed.

- A Smart Controller with a firmware version of v01.00.04.75 or earlier must be updated using DJI Assistant 2. Download the latest DJI Assistant 2, and follow the steps in Firmware Update section in the DJI Smart Controller User Manual. Download DJI Assistant 2 at https://www.dji.com/cn/mavic-2/info#downloads
- Contact DJI Support if the update fails several times.



Date: 2020.01.10

Smart Controller Firmware: v01.00.0650

DJI GO 4 App: v4.3.28

DJI Pilot App: v1.6.1

DJI Assistant 2: DJI Assistant 2 For Mavic v2.0.10

### What's New?

- Added QuickFly function. QuickFly can be enabled in settings. Once enabled, the remote controller automatically enters the camera view of DJI GO 4 after powering on if the remote controller is already paired with the aircraft.
- Added SkyTalk. Go to DJI Lab under settings to enable. Once SkyTalk is enabled, the live view from the aircraft can be shared with friends via third-party social media apps.
- Optimized the process of selecting the default storage location. Reduced the frequency with which the Smart Controller would restart.
- Added audio recording during screen recording. Before recording the screen, go to sound under settings to disable or enable audio recording for screen recording.
- Added electronic Quick Start Guide for Smart Controller.

- This firmware version contains important updates, and the Smart Controller can only be updated to this
  firmware version using DJI Assistant 2. Download the latest DJI Assistant 2, and follow the steps in the
  System Update section in the DJI Smart Controller User Manual. Download DJI Assistant 2 at
  <a href="https://www.dji.com/cn/mavic-2/info#downloads">https://www.dji.com/cn/mavic-2/info#downloads</a>.
- Contact DJI Support if the update fails several times.
- Internet connection is required for SkyTalk.



Date: 2019.04.25

Smart Controller Firmware: v01.00.0530

DJI GO 4 App: v4.3.16

DJI Pilot App: v1.3.0

DJI Assistant 2: DJI Assistant 2 For Mavic v2.0.8

### What's New?

- Added Aircraft Management under settings. Once connected to the Smart Controller, an aircraft can be added and managed in Aircraft Management. Mavic 2 Pro, Mavic 2 Zoom, Mavic 2 Enterprise, and Mavic 2 Enterprise Dual are supported.
- Added Dual Remote Controller mode (requires DJI GO 4 v4.3.16 or later).
- Added a warning prompt if the compass of the remote controller requires calibration. Users can also now
  check the status of the compass under settings.
- Added an option to set the external microSD card as the default storage location.
- Added Camera Lock. Once enabled, if users press the focus/shutter or record button when DJI GO 4 is not running or is running in the background, no photo will be taken or video will be recorded.
- Added ability to update the built-in DJI GO 4 and DJI Pilot apps independently from the system update.
- Optimized DJI GO Share. Any photo or video stored in the GO Share folder of the microSD card root directory can be shared to a mobile device using DJI GO Share.
- Updated DJI GO 4 to v4.3.16.

- This firmware version contains important updates, and the Smart Controller can only be updated to this firmware version using DJI Assistant 2. Download the latest DJI Assistant 2, and follow the steps in the System Update section in the DJI Smart Controller User Manual. Download DJI Assistant 2 at <a href="https://www.dji.com/cn/mavic-2/info#downloads">https://www.dji.com/cn/mavic-2/info#downloads</a>.
- Contact DJI Support if the update fails several times.



Date: 2019.03.01

Smart Controller Firmware: v01.00.0400

DJI GO 4 App: v4.3.14

DJI Assistant 2: DJI Assistant 2 For Mavic v2.0.6

#### What's New?

- Added ability to format a microSD card. When the microSD card is inserted in the remote controller, users can format the microSD card under Settings.
- Optimized the volume adjustment under button combinations.
- Optimized photo display in the gallery.
- Updated the built-in DJI GO 4 to v4.3.14

- To ensure optimal performance, it is recommended to update the Smart Controller to the latest firmware version.
- If update fails, set the external microSD card to "Use as portable storage" from "Use as internal storage", and remove the microSD card, and then retry to update. Contact DJI support if update fails for several times
- It is not recommended to set the external microSD card to "Use as internal storage". This setting will be optimized in future firmware.



Date: 2019.02.01

Smart Controller Firmware: v01.00.0360

DJI GO 4 App: v4.3.12

DJI Assistant 2: DJI Assistant 2 For Mavic v2.0.6

#### What's New?

- Added German and Spanish languages to the system. Users can set the system language in settings.
- Optimized the button combinations. To use a button combination, users now only need to hold the back button and then press the other button.
- Optimized the UI and descriptions for the tips section.
- Optimized the overall user experience of the Smart Controller.
- Updated the built-in DJI GO 4 app to v4.3.12, which includes the new Waypoints feature.

- To ensure optimal performance, it is recommended to update the Smart Controller to the latest firmware version.
- If update fails, set the external microSD card to "Use as portable storage" from "Use as internal storage", and remove the microSD card, and then retry to update. Contact DJI support if update fails for several times.
- It is not recommended to set the external microSD card to "Use as internal storage". This setting will be optimized in future firmware.



Date: 2019.01.10

Smart Controller Firmware: v01.00.0310

DJI GO 4 App: v4.3.10

DJI Assistant 2: DJI Assistant 2 For Mavic v2.0.6

## What's New?

- Added a protection mechanism when updating the firmware of the Smart Controller. An aircraft cannot take off if it is linked to a Smart Controller that is updating its firmware.
- 4K videos can be downloaded to the Smart Controller in playback in DJI GO 4.
- Optimized the overall user experience of the Smart Controller.

### Notes:

• To ensure optimal performance, it is recommended to update the Smart Controller to the latest firmware version.