Osmo Pocket Release Notes

Date: 2019.12.10
Firmware: v01.10.00.30 (this firmware is approx. 99MB)
DJI Mimo App iOS: v1.2.12
DJI Mimo App Android: v1.2.12

What’s New?

- Optimized phase detection auto focus. Autofocus is now smoother when switching scenarios.
- Optimized gimbal performance when powering on with some third-party wide-angle lenses.
- Fixed issue: red noise appeared in D-Cinelike mode video in some scenarios.

Notes:

- Use auto calibration after updating the firmware.
- If the update fails, restart Osmo Pocket and clear cache in DJI Mimo, and retry.
Osmo Pocket Release Notes

Date: 2019.09.19
Firmware: v01.09.00.20 (this firmware is approx. 99MB)
DJI Mimo App iOS: v1.2.0
DJI Mimo App Android: v1.2.0

What's New?

• Added 2.7K resolution for video.
• Optimized phase detection auto focus.
• Optimized focus when shooting at night (such as when shooting fireworks.)
• Improved sensitivity of the Osmo Pocket Extension Rod buttons.
• Added focus correction algorithm for Motionlapse.

Notes:

• Use auto calibration after updating the firmware.
• If the update fails, restart Osmo Pocket and clear cache in DJI Mimo, and retry.
Osmo Pocket Release Notes

Date: 2019.06.24
Firmware: v01.08.00.20 (this firmware is approx. 99MB)
DJI Mimo App iOS: v1.1.6
DJI Mimo App Android: v1.1.6

What’s New?

• Added phase detection auto focus to increase focus speed.
• Added support for the Osmo Pocket Extension Rod.
• Added underwater mode for the Osmo Pocket Waterproof Case.
• Increased download speed when using playback.

Notes:

• Use auto calibration after updating the firmware.
• If the update fails, restart Osmo Pocket and DJI Mimo, and retry.
• The accessories will be released in July.
Osmo Pocket Release Notes

Date: 2019.05.16
Firmware: v01.07.00.20 (this firmware is approx. 99MB)
DJI Mimo App iOS: v1.0.6
DJI Mimo App Android: v1.0.6

What’s New?

- Increased the focus speed and reduced focus pulsing.
- Added Hyperlapse shooting mode. Note that currently Hyperlapse is only available when using Osmo Pocket. Hyperlapse will be available to use in DJI Mimo in a later version.
- Added volume adjustment for external microphone.

Notes:

- Use auto calibration after updating the firmware.
- If the update fails, restart Osmo Pocket and DJI Mimo, and retry.
Osmo Pocket Release Notes

Date: 2019.04.12
Firmware: v01.06.00.30 (this firmware is approx. 99MB)
DJI Mimo App iOS: v1.0.6
DJI Mimo App Android: v1.0.6

What’s New?

- Fixed issue: after updating the firmware to v01.06.00.20, the timestamp on photos and videos was incorrect.

Notes:

- Use auto calibration after updating the firmware.
- If the update fails, restart Osmo Pocket and DJI Mimo, and retry.
- Firmware v01.06.00.20 or later is required when using with Charging Case.
Osmo Pocket Release Notes

Date: 2019.04.02
Firmware: v01.06.00.20 (this firmware is approx. 99MB)
DJI Mimo App iOS: v1.0.6
DJI Mimo App Android: v1.0.6

What’s New?

• Added a tip prompt and display icon when connecting an external microphone.
• Added option in settings to turn off the beeping sound when pressing buttons.
• Optimized UI of pro settings.
• Optimized face detection.
• Reduced focus pulsing when switching between scenes.

Notes:

• Use auto calibration after updating the firmware.
• If the update fails, restart Osmo Pocket and DJI Mimo, and retry.
• Firmware v01.06.00.20 is required when using with Charging Case.
Osmo Pocket Release Notes

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Date: 2019.01.30
Firmware: v1.4.0.20 (this firmware is approx. 51MB)
DJI Mimo App iOS: v1.0.4
DJI Mimo App Android: v1.0.4

What’s New?

- Added pro settings when using Osmo Pocket without DJI Mimo.
- Added option to switch between AFC and AFS when using Osmo Pocket without DJI Mimo.
- Added Cine-Like color mode to video mode.
- Fixed issue: after powering off, the gimbal attitude of some devices was in an abnormal position to fit into the cover.
- Optimized face detection.
- Reduced focus pulsing in some situations, such as when shooting the sky or at night.
- Increased autofocus speed when moving Osmo Pocket quickly.

Notes:

- Use auto calibration after updating the firmware.
- If the update fails, restart Osmo Pocket and DJI Mimo, and retry.
Osmo Pocket Release Notes

Date: 2019.01.07
Firmware: v1.3.0.20 (this firmware is approx. 51MB)
DJI Mimo App iOS: v1.0.2
DJI Mimo App Android: v1.0.2

What’s New?

• Added 1080p 25/50fps and 4K 25/50fps resolution to basic settings.
• Added support to shoot 3x3 panorama photos when the tilt axis is between -20° and 80°.
• Optimized FaceTrack in DJI Mimo.
• Increased the time that the gimbal is in position to fit into the cover from five to eight seconds.
• Optimized the focus in ActiveTrack and when detecting faces.
• Optimized ActiveTrack when the gimbal is in Portrait and Flashlight mode.
• Fixed the issue where a red tint appeared when using Auto White Balance (AWB) in scenes that were predominantly green.
• Fixed the issue affecting some devices where the charging time was slow.

Notes:

• Use auto calibration after updating the firmware.
• If the update fails, restart Osmo Pocket and DJI Mimo, and retry.
Osmo Pocket Release Notes

Date: 2018.12.11
Firmware: v1.2.0.20 (this firmware is approx. 51MB)
DJI Mimo App iOS: v1.0.0
DJI Mimo App Android: v1.0.0

What’s New?

• Added 1080p 120fps 4x Slow Motion mode.
• The Power/Function button now recenteres when pressed twice and can switch the camera orientation when pressed three times.
• Optimized the gimbal so when it is powered off, it automatically adjusts its position to fit into the cover.
• Added the ability to recenter and switch camera orientation in Flashlight mode.
• Reduced noise when recording.
• Optimized Timelapse mode when using the Osmo Pocket without DJI Mimo.
• Optimized the audio in some scenes.
• Optimized the autofocus in some scenes.
• Optimized gimbal performance for long exposure shots.
• Increased the shooting speed in Panorama mode.
• Increased the file reading speed of playback in DJI Mimo.
• Optimized gimbal stability in Timelapse mode.

Notes:

• Use auto calibration after updating the firmware.
• If the update fails, restart Osmo Pocket and DJI Mimo, and retry.