

Date:	2023.05.18
Zenmuse H20 Series Firmware:	v07.00.01.05
Compatible Firmware and Software Required:	M300 RTK + DJI Smart Controller Enterprise Aircraft Firmware: v07.00.01.00 Remote Controller Firmware: v07.00.01.00 DJI Pilot 2 App: v7.0.1.1
	M300 RTK + DJI RC Plus Aircraft Firmware: v57.00.01.00 Remote Controller Firmware: v01.02.04.40 DJI Pilot 2 App: v7.0.1.0
	M350 RTK + DJI RC Plus Aircraft Firmware: v07.00.00.01 Remote Controller Firmware: v01.02.04.40 DJI Pilot 2 App: v7.0.1.0

What's New

- Added support for M350 RTK.
- Fixed issue: the app does not have sound when taking panoramic photos.

Notes:

• Make sure that the firmware of the aircraft, remote controller, and Zenmuse H2O series and the DJI Pilot 2 app are all updated with the latest version.



Date:	2023.03.27
Zenmuse H20 Series Firmware:	v04.01.04.00
DJI Pilot 2 App Android:	v6.1.2.3

What's New

- Fixed issue: areas of the sky cannot be excluded when using the infrared thermal camera of Zenmuse H2OT to select the Region of Interest.
- Fixed some rare issues.

Notes:

• The firmware cannot be downgraded to v04.01.03.00 or lower after updating to this version.



Date:	2022.09.02
Zenmuse H20 Series Firmware:	v04.01.03.00
DJI Pilot 2 App Android:	v4.l.l.l4

What's New

• Fixed some known issues.

Notes:

• The firmware cannot be downgraded to v04.00.00.10 or lower after updating to this version.



Date:	2022.05.11
Zenmuse H2O Series Firmware:	v04.00.00.10
DJI Pilot 2 App Android:	v4.0.1.14

What's New

- Added support for DJI FlightHub 2:
 - (1) Added support for cloud livestreams with Zenmuse H2O series.
 - (2) Added support for real-time media files upload from DJI Pilot 2, viewing photos and panoramas, and managing media files in DJI FlightHub 2.
 - (3) Added support for visible light and infrared cloud mapping with Zenmuse H2O series, and checking mapping data in both DJI Pilot 2 and DJI FlightHub 2.



Date:	2021.10.13
Zenmuse H20 Series Firmware:	v03.00.01.02
DJI Pilot App Android:	v3.0.1.4(M300)

What's New

- Added one-tap panorama shots.
- Added Security Code. User can set Security Code from Data and Privacy settings in DJI Pilot. When using Security Code, users can download DJI Decrypt Tool PC from DJI official website to decrypt encrypted SD card for access on Windows system.

Notes:

• DJI Pilot app must be updated to v.3.0.1.4.



Date:	2021.05.10
Zenmuse H20 Series Firmware:	v02.04.01.01
DJI Pilot App Android:	v2.4.1.7 (M300)

What's New

• Fixed rare issue: could not enter playback.



Date:	2021.02.01
Zenmuse H20 Series Firmware:	v02.02.01.00
DJI Pilot App Android:	v2.2.1.7

What's New

- Optimized stabilization of zoom camera.
- Fixed rare issue: Click to Aim was inaccurate.
- Fixed issue: unable to view photos and videos in album if microSD card was removed and inserted again during recording.
- Adjusted time format in photo EXIF information to "YYYY:MM:DD HH:MM:SS".



Date:	2020.08.24
Zenmuse H20 Series Firmware:	v01.00.02.11
DJI Pilot App Android:	v1.9.0R

What's New

- Added menu setting to enable the On-Demand Mode of the laser module, which improves the adaptability of the laser module to different scenarios.
- Added support for customize timestamp, which supports information such as aircraft model, aircraft SN, date and time, and timestamp location can also be customized.
- Added infrared scene modes: Default, Inspection.
- Added sun burn protection for infrared camera sensor, so that the infrared shutter can automatically close when strong sunlight is detected.
- Added support for adjusting the zoom by pressing and holding the confirm button and turning the right dial.
- Added support to manually create folders to save photos and videos, which enables customized folder names.
- Adjusted the split display of the infrared camera, from infrared and wide to infrared and zoom.
- Optimized the loading speed of the playback list, which improves the experience when using the playback function.
- Optimized the stabilization performance of the gimbal.
- Optimized the activation process. The latest DJI Pilot is required for activation.



Date:	2020.05.14
Zenmuse H20 Series Firmware:	v01.00.01.08
DJI Pilot App Android:	v1.8.OR

What's New

- Added support for EIS (Electronic Image Stabilization).
- Added Timed Interval Shot for photo mode.
- Added PIV (Photo in Video) function, so that taking single photo is supported during video recording.
- Added Save Photo and Save Video for settings, so you can select different photo or video resources for storage.
- Added support for exporting logs of the gimbal and camera to the microSD card by app.
- Expanded the gimbal's recenter function to support more recenter modes.
- Optimized the focusing performance when the gimbal is tracking an object.
- Optimized the imaging effect of High-Res Grid Photo.

Notes:

• Visit DJI official website and go to Zenmuse H2O series download page, download the latest firmware to the microSD card to update. Refer to the Zenmuse H2O Series User Manual for more details.