

MOZA Air 2 Release Notes

Date:	2018.3.25
Firmware:	V0.4.13
MOZA Master App iOS:	V1.0.1
MOZA Master App Android:	V1.0.5

What's New?

- Added electronic focus support for Nikon D850, Z6, and Z7 with supported Nikkor lenses.
- Added adaptive speed adjustment support for Nikon D850, Z6 and Z7.
- Added aperture, shutter and ISO adjustment support for Nikon D850, Z6 and Z7.
- Added photo taking, video recording and parameter adjustment support like aperture, shutter and ISO for Canon EOS R.
- Added live view switch support for Nikon D850.
- Added increment parameter adjustment support and more comprehensive control range for Canon and Nikon cameras.
- Added autofocus support in video recording for Canon, Sony and Nikon cameras.
- Fixed other minor bugs.

Notes:

1. Electronic focus control.

- Support electronic focus control of USM lenses and STM lenses.
- For some STM lenses, the wheel focus control will occasionally stutter, which can be alleviated by setting the wheel sensitivity or using an external follow focus.

2. Speed adaptive adjustment.

- There're three speed settings with camera electronic focus: fast, medium and slow; which usually needs to be set manually.
- New firmware V0.4.13 added adaptive speed adjustment support. The faster the wheel is turned, the faster the focusing speed will be, making the speed set smarter and faster.

- If the focus wheel is insensitive or oversensitive, adjust its sensitivity parameters.

3. Increment parameter adjustment

- Canon: Full range adjustment of EV increment options 1/3, 1/2 and ISO options 1/3, 1.
- Nikon: Full range adjustment of EV increment options 1/3, 1/2, 1 and ISO options 1/3, 1/2, 1.

How to set (take ISO as an example):

- When the increment is 1 (1 time increase): 100, 200...
- When the increment is 1/2 (1/2 times increase): 100, 150, 200...
- When the increment is 1/3 (1/3 times increase): 100, 125, 160, 200...

Note: Different camera models have different parameters, which are subject to the camera used.

4. More comprehensive parameter control range

- The aperture adjustment range is F22 to F1.2 (the max aperture is subject to the lens used).
- The ISO adjustment range is 32 to 204800 (the specific range depends on the camera used).

5. Autofocus

- Single press the trigger to start autofocus support.
- Please switch the lens to AF mode when using the autofocus feature.