Inspire 1 Pro Release Notes

2015.12.09

1. Upgrade the firmware to v1.2.0.50.
2. Upgrade the DJI GO app iOS to v2.4.2.
3. Upgrade the DJI GO app Android to v2.4.2.

Major Updates

1. Fixed issue of battery level fluctuation.
2. Fixed issue of flicking lines in night scenes.
3. Fixed issue of flicking dots in dark areas.
4. Reduced noise for photos and video.
5. Decreased the sharpness settings for D-LOG and D-Cinelike.
6. Fine-tuned the tone curve for photos and video.
7. Tuned down 3D denoising for night scenes.

Note:

1. This release includes a battery firmware upgrade. Be sure to upgrade all your batteries.
2. The firmware is intended for the Zenmuse X5 camera only. DO NOT mount the Zenmuse X3 for this upgrade.
3. The firmware can be downgraded to v1.0.0.30 or later only.

Inspire 1 Pro Release Notes

1. Upgrade the firmware to v1.1.0.40.
2. Upgrade the DJI GO app iOS to v2.4.2.
3. Upgrade the DJI GO app Android to v2.4.1.

Major Updates

1. Updated list of compatible lenses: Olympus 25mm/f1.8, 45mm/f1.8 and 14-42mm/f3.5-5.6 EZ.
2. Increased the sensor´s pixel bit-width from 10bit to 12bit for the following modes: 4KP30/25/24, 2.7KP30/25/24 and 1080P30/25/24.
3. Improved the autofocus accuracy by enabling the Zooming-AF feature.
4. Improved the image quality by fine tuning the sharpness and contrast.
5. Increased the shutter speed upper limit from 1/2 s to 2 s when shooting in `A´ mode.
6. Fixed issue of the white balance tending to be warm in the daylight.
7. The DNG format now supports the noise profile and sharpness profile.
8. Fixed issue of occasional flickering exposure changes in Auto Exposure mode.
9. Fixed issue of corrupted DNG due to missing lens profile.
10. Optimized system stability.
11. Optimized the gimbal control parameters for better performance.
12. Optimized the Waypoints feature. Released the Follow Me feature.

Note:

1. The firmware can be downgraded to v1.0.0.30 or later only.
2. The Waypoints feature is only supported by the DJI GO app iOS v2.4.2. Support for the Android version is coming soon.
3. The following table shows the recommended DJI Balancing Ring and filter for each lens model. Attach either a DJI Balancing Ring or filter only. DO NOT attach a lens hood.

Model	DJI Balancing Ring	Filter		Lens Hood
		Thread Size	Weight	
Olympus M.Zuiko Digital ED 17mm f/1.8	BR-Φ46-33	46 mm	33 g	Not required
Olympus M.Zuiko Digital ED 25mm f/1.8	BR-Φ46-10	46 mm	10 g	Not required
Olympus M.Zuiko Digital ED 45mm f/1.8	BR-Φ37-14 (Coming soon)	37 mm	14 g	Not required
Olympus M.Zuiko Digital ED 14-42mm f/3.5-5.6 EZ	BR-Φ37-23	37 mm	23 g	Not required