Z15-5D Product Release Notes

Date	: 2015/1/4
IMU Firmware Version	: 1.8
GCU Firmware Version	: 2.4
5D Assistant Software Version (PC)	: 1.4
5D User Manual Version	: 1.04

What's new?

- Upgraded the GCU firmware to V2.4 to support the latest A2 firmware V2.5, now all of the gimbal channels can be setup through the A2 receiver.
- Upgraded the IMU firmware to V1.8.

Notes

- When using A2 firmware version 2.5, connect the GCU CAN-Bus port to the CAN 2 port of the A2 flight controller, and all of the gimbal channels can be setup through the A2 receiver, you cannot setup the gimbal channels through A2 receiver if connect to the CAN 1 port.
- When using A2 firmware version 2.4, connect the GCU CAN-Bus port to the CAN 1 port of the A2 flight controller, as before. The function of the gimbal remains the same as before.

Z15-5D Product Release Notes

Date	: 11.07.2014
IMU Firmware Version	: 1.2
GCU Firmware Version	: 2.0
5D Assistant Software Version (PC)	: 1.00
5D User Manual Version	: 1.02

What's new?

GCU firmware upgrade:

Support with the latest A2 flight control system firmware (v2.4).

^{*}Support to use with other DJI products

Flight control system	A2	WKM	Ace one	Ace waypoint
Firmware Version	2.0 or above	5.26 or above	4.02 or above	4.02 or above

Date	: 12.26.2013
IMU Firmware Version	:1.2
GCU Firmware Version	: 0.12
5D Assistant Software Version (PC)	: 1.00
5D User Manual Version	: 1.02

What's new?

GCU firmware upgrade:

Support with the latest A2 flight control system firmware.

IMU firmware upgrade:

- 1. The motors will not enter overheat protection even in the high winds.
- 2. Fixed a problem that causes the pitch axis to unintentionally drop.
- 3. Fixed a problem that causes the gimbal to jitter when the aircraft is tilted at too large of an angle on the roll-axis. Makes shooting smoother.
- 4. Enhanced shoot control of the camera when controlled from the gimbal, which will not be impacted by the AUX1 channel.

^{*}Support to use with other DJI products

Flight control system	A2	WKM	Ace one	Ace waypoint
Firmware Version	2.0 or above	5.26 or above	4.02 or above	4.02 or above

Date	: 11.18.2013
IMU Firmware Version	: 1.00
GCU Firmware Version	: 0.10
5D Assistant Software Version (PC)	: 1.00
5D User Manual Version	:1.00

Functions:

- 1. Three axes stability
- 2. Shutter control
- 3. Record control
- 4. Maximum controlled rotation speed:

Pan 90°/s

Tilt 130°/s

Roll 30°/s

5. Supported camera and lens:

EOS 5D Mark II + EF 24mm f/2.8 IS USM

EOS 5D Mark III + EF 24mm f/2.8 IS USM

*Support to use with other DJI products

Flight control system	A2	WKM	Ace one	Ace waypoint
Firmware Version	2.0 or above	5.26 or above	4.02 or above	4.02 or above