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Date:	February 20, 2014
PHANTOM FC40 User Manual Version:	1.02
Battery and Charger Instruction Version:	1.0
NAZA-M V2 Firmware Version:	4.02
NAZA-M V2 Assistant Software Version:	2.20
NAZA-M V2 Quick Start Guide Version:	1.22
PHANTOM RC Assistant Software Version:	1.1

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## February 20, 2014 FC40 New Assistant Software Released

### Overview

PHANTOM RC Assistant Software V1.1 has been released.

### What 's new

#### Assistant Software

1. PHANTOM RC Assistant Software V1.1 program framework has been optimized, no new function added.
2. PHANTOM RC Assistant Software V1.1 now supports Mac OS X (10.6 or above), usages on Mac and Windows are exactly the same.

### Notes

1. **When launching for the first time on Mac OS X, please open the Assistant Software in the Finder.** After the first successful launch, the application can be launched by double-clicking the PHANTOM RC icon in the Finder or using Launchpad.
2. Please download the application installer in **DMG** format from the download page of PHANTOM FC40 on the DJI website.
3. The Assistant Software for Windows and Mac OS X will updated simultaneously in the future.

Date:	January 8, 2014
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PHANTOM RC Assistant Software Version:	1.0

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## January 8, 2014 FC40 New App Released

### Overview

The latest version of the PHANTOM FC40 App (iOS App: v1.0.8; Android App: v1.07) is available on the App Store and Google Play.

### What's new

Delete the "Reset" button in the Camera Settings page of App.

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## December 9, 2013, Monday, New Product Launch

### Hardware Configuration

1. PHANTOM aircraft
2. Self-tightening propellers
3. 5.8G remote controller system
4. Wi-Fi camera with 720p/30fps HD video: capture/record via App, album synchronization

### New Product Features

#### 1. Easily adjustable, ready-to fly quad-rotor

- **Functions**

- 1) Multiple control modes: GPS flight mode and ATTI flight mode
- 2) Selectable manual flight mode and Failsafe activation
- 3) Intelligent orientation control (IOC)
- 4) Enhanced Failsafe mode
- 5) Low voltage protection

- **Built-in**

- 1) NAZA-M V2 flight control system (GPS, compass, receiver), available software configuration and online upgrade
- 2) Flight propulsion system

#### 2. 5.8GHz Transmitter

- 1) Working in 5.8GHz frequency bandwidth with a maximum communication distance of 500m
- 2) 6-channels
- 3) Quick remote controller mode switching via PHANTOM RC Assistant Software: Mode1, Mode2
- 4) Selectable compliance versions: FCC, CE

#### 3. Equipped with DJI FC40 Camera

- **Functions**

- 1) User friendly smartphone App for First Person View (FPV)
- 2) Light weight 2.4G Wi-Fi camera with 720p/30fps HD video, maximum communication distance 100m
- 3) 10x digital zoom function while in FPV
- 4) Digital low latency live preview
- 5) Camera control and capture via mobile device
- 6) Capture images and record video while flying
- 7) In-phone album synchronization

- **Configuration**

## PHANTOM FC40 Product Release Notes

- 1) Image sensor: HD 720p/30fps
- 2) Resolution: 1280\*720
- 3) Lens: Aperture f/2.2
- 4) FOV: 100 degree wide angle
- 5) Focal range: Minimum distance of 25cm
- 6) Wireless: IEEE 802.11 b/g compliance
- 7) Wireless mode: Direct mode
- 8) Mobile Wi-Fi video size: WQVGA
- 9) Storage: Micro SD/SDHC/SDXC up to 64GB
- 10) Battery: Built-in 700 mAh Li-ion battery