
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

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.

PHANTOM FC40 Product Release Notes

Date:	January 8, 2014
PHANTOM FC40 User Manual Version:	1.02
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PHANTOM RC Assistant Software Version:	1.0

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.

Date:	December 9 th , 2013
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NAZA-M V2 Assistant Software Version:	2.20
NAZA-M V2 Quick Start Guide Version:	1.22
PHANTOM RC Assistant Software Version:	1.0

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