

# Naza Specification Sheet

Date

7/26/2012

**Frame** DJI Flamewheel 450

**Motors** DJI 2212/920kVa

**ESC's** DJI 30A Opto

**Props** APC 9x4.7 Slow Fly

**Balanced** Yes

**Battery** Turnigy Nanotech 25-50C 3300mAh 4S

**Radio Transmitter** JR9303H

**Reciever** Spectrum AR7010

**Model Type** Heli

**GPS** Yes

**Mount** On frame w/copper-clad g10 under

**Camera** GoPro on Gimbal

**Assistant**

**GPS**

<b>X</b>	7
<b>Y</b>	0
<b>Z</b>	-3

**Wire to front?** Yes

**GPS Offset** 0 degrees

**Motor Mixer** Quad X

**Motor Idle** Recommended

**Cut Off Type** Intelligent

**Transmitter Calibrated** Yes

**Flight Modes Used** Atti/Atti/GPS on switch

**Gains**

<b>Basic</b>	<b>Pitch</b>	140
	<b>Roll</b>	140
	<b>Yaw</b>	140
	<b>Vertical</b>	140
<b>Attitude</b>	<b>Pitch</b>	100
	<b>Roll</b>	100

**Failsafe** On TH switch & bound to receiver

**IOC** Off/CL/HL on switch

**Gimbal**

	Max	Center	Min	Gain	Man Spe
<b>Pitch</b>	1000	0	-1000	20	100
<b>Roll</b>	1000	0	-1000		

**Voltage Monitor**

**Battery Type** 4S

	No Load	Loss	Loaded
<b>1st LP</b>	13.8	0.2	13.6
<b>2nd LP</b>	12.8	0.2	12.6

**Compass Calibrated** Yes

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