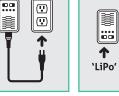
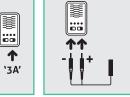
MBVI E QUICK START GUIDE

This quick start guide is designed for a first time user. Please refer to the full user guide for more detailed information.

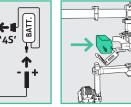
A. CHARGE & INSTALL BATTERY

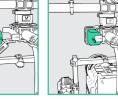






- 1. Read battery/ charging safety info (refer to full user guide).
- 2. Plug Freefly charger into wall.
 - 3. Set charger to 'LiPo' and '3A' settings.
- 4. Connect charge lead to charger.

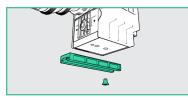




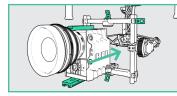


6. Install battery into MōVI (3 steps).

B. INSTALL & BALANCE CAMERA



1. Mount fully built camera to bottom camera rail. 2. Mount top camera rail.



Mount camera to MōVI.

....

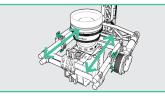
5. Connect battery

balance lead

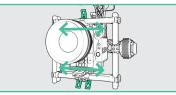
to charger.



4. Balance tilt axis fore / aft CG.



5. Balance tilt vertical CG.

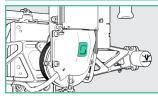


7. Check balance for pan axis CG.



C. TUNING (AUTO OR MANUAL)

AUTO TUNING



1. Turn MōVI power switch on.



2. Connect to the MōVI via Bluetooth® (tablet, laptop).



3. Locate and press the 'System' tab.

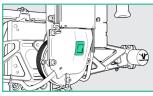


4. In the 'Systems' drop down, locate and press 'Autotune'.



5. Wait 1-2 minutes as your MōVI automatically tunes itself.

MANUAL TUNING



1. Turn MōVI power switch on.



 Connect to the MōVI via Bluetooth® (tablet, laptop).

FRE	EFLY CONFIGURATION	TERMINAL CHART
Status RUNNING Compass	Tuning	Pan Stiffness
GOOD Radio LOS	Majestic Config	Roll Stiffness
GPS NO LOCK	General	Tilt Stiffness
GOOD IMU	Remote Operator Config	Autotune Percentage
GOOD	Remote Controller Config	

3. Under the 'Pan Stiffness' tab of the GUI, set the stiffness as high as possible.

	EFLY CONFIGURATION	TERMINAL CHART
Status RUNNING Correase	Tuning	Pan Stiffness
GOOD Radio LOS	Majestic Config	Roll Stiffness
GPS NO LOCK	General	Tilt Stiffness
Drive GOOD IMU	Remote Operator Config	Autotune Percentage
GCOD	Remote Controller Config	

4. Under the 'Roll Stiffness' tab of the GUI, set the stiffness as high as possible.

FRE	EFLY CONFIGURATION	TERMINAL CHART
Status RUNNING Compass	Tuning	Pan Stiffness
GOOD Radio LOS	Majestic Config	Roll Stiffness
GPS NO LOCK	General	Tilt Stiffness
Drive GOOD IMU	Remote Operator Config	Autotune Percentage
GOOD	Remote Controller Config	

5. Under the 'Tilt Stiffness' tab of the GUI, set the stiffness as high as possible.

IMPORTANT: DO NOT RELY ON THE SETTINGS OUT OF THE BOX TO ACHIEVE BEST RESULTS. FOR BEST PERFORMANCE, IT IS IMPERATIVE THAT YOU SET THE STIFFNESS SETTINGS AS HIGH AS POSSIBLE.



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