

Firmware Update Manual

Installing app

For Android System

1.Unzip the file via WinZlp on your Android device

2.Install the app

For IOS System

Directly download from apple store, the name of app is FlyerUpgradeTools

Guidelines for Upgrading the board

NOTES:

- 1. Both mast as remote need to be updated for the eFoil to work
- 2. First update firmware for mast and after remote
- 3. You can only use mast/remote combination if both are updated with new App
- 4. Please make sure the power of the remote & battery is above 50%
- 5. Please make sure no board is turned on when you are upgrading your remote. Otherwise, your
- 6. upgrade might be interrupted.
- 7. If the device disconnect unexpectedly, to resume your upgrade, please click "upgrade" on the App
- 8. If your upgrade fails, please resume the procedure of step 4

STEPS:

- 1. Turn off remote
- 2. Turn on the board
- 3. Push (Short + Long) Bluetooth button on the board
- 4*. Run the app Click "Scan BLE Devices" to scan for Bluetooth devices
- a. Find Waydoo Flyer Foil and press connect
- b. Old firmware will be shown on top
- c. New firmware will be shown under
- 5. Press upgrade
- 6. To validate the update press Bluetooth button twice within in a second
- 7. The status on the app will be shown & motor of the ESC will be beeping
- a. Takes about 30sec to upgrade
- 8. After succesfull update- on the app the new firmware should be shown on top

Guidelines for upgrading the remote

- 1. Power on the remote
- 2. Click "Scan BLE Devices" on the app to scan for Bluetooth devices
- 3. Find "Waydoo Flyer Handeld" in the device list and click connect*
- *When you upgrade your remote, please make sure other remotes off
- 4. Click "upgrade" on the APP; press and hold the "+" button on the remote within 30s until



the upgrade interface appears on your remote*

- 5. You can monitor the upgrade progress on both the remote and the app
- 6. When your remote upgrade is done, there will be a message of upgrade complete on the App
- 7. There will also be a message saying upgrade complete on the remote, and then the remote will turn off automatically