



Eco-Popper™

Congratulations! We wish you all the best in your fishing adventures with this unique product. Get real time underwater HD strike videos, scout the waters, improve your technique, log and share your experiences, and crowd share your water quality measurements to help preserve the environment.

Visit www.eco-net.com for updated instructions and information, or visit us on Facebook and YouTube (just search for "Eco-Popper").

Product Safety

- Recommended operating temperature: 32°F-122°F (0°C-50°C)
- Do not try to disassemble the Eco-Popper
- Do not hold the Eco-Popper by its antenna
- After use, return the Eco-Popper to its protective case
- Be careful to avoid casting the Eco-Popper near rocks, trees, etc.
- Do not cast in shallow waters

- Use a wire or braided line as a fishing leader when targeting fish with teeth

What's Inside

- Eco-Popper
- Charger Adapter
- USB Cable
- Two Spare Hooks

Technical Specifications

- Wireless HD (720p) video streaming over Wi-Fi up to 90ft (27m)
- Video format: HD 1280 x 720, 25FPS, H.264 MP4
- Camera: wide angle (135° x 90°) plus ultra-high sensitivity
- Rechargeable battery with up to 60 minutes of continuous use
- Fresh and salt water operation
- Full app support for iOS and Android
- Dimensions: Length 4.5" (11.4 cm), Max. Width 1.3" (3.3 cm), Max. Height 1.5" (3.9 cm)
- Weight – 2.5 oz. (70 grams)
- Embedded water sensors and accelerometer

Installing the App - Scan the QR Code





Android version 4.3 and higher



iOS version 8.0 and higher

or visit **Google Play** or the **App Store** and search for “Eco-Popper.” Install by following the on-screen instructions.

Charging the Eco-Popper

- Connect the supplied USB cable to a USB power source and plug the micro USB connector to the Eco-Popper’s charger adapter. You should notice a solid **BLUE** LED light on the adapter. Align and attach the charger to the four pins of the Popper. The charger adapter will attach with its internal magnets. When connected, you should notice a second solid **RED** LED light.



*Charger front and back (above) and with/without the Eco-Popper

- If the charger LED light is blinking **RED**, disconnect the micro USB connector from the charger and reconnect it.

- When the charging is complete, the **RED** LED light will blink or shut off.

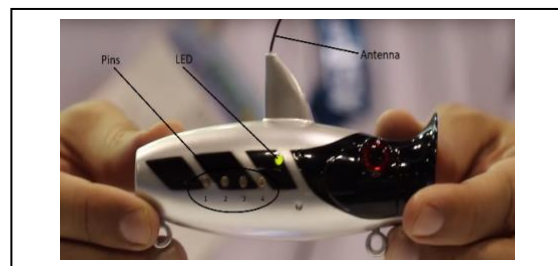
- If you do not see a **RED** light after connecting the charger, it could be because of one of the following:

1. The Eco-Popper and charger are not properly aligned
2. The Eco-Popper battery is already fully charged

Activating the Eco-Popper

There are two ways to activate the Eco-Popper.

1. Cast it into the water or touch pins 3 and 4 with damp fingers. This option is



easiest when on the water.

2. Touch pin 2 once with your finger.

*pins numerical illustration

Once the Popper is activated, an **ORANGE** LED light will appear for approx. 15 seconds and then turn **GREEN**.

Connecting Your Mobile Devices to the Eco-Popper

Upon successful activation, the Eco-Popper will create a Wi-Fi access point with the name “Eco-Popper XXXX” (combination of 4 unique letters and digits).

After using your smartphone or tablet to connect to this Wi-Fi network, activate the app, and choose “Connect Your Device.” After a few seconds, you should see the live video appear on your screen.

Note: If your app does not connect to the Popper within 60 seconds from activation, the Popper will shut down automatically to save battery power.

You can turn off the Popper by pushing pin number 2. If you activated the Eco-Popper by placing it in water, you need to wait 60 seconds from the time it was in water before you can turn it off with pin 2.

Recommended Casting Practice

After casting, the Popper will sink and then float up to the surface. Activate the Popper by placing it in the water for 2 seconds. Check to see that video is streaming on your mobile device. Cast it into the water, and wait until it stabilizes on the water’s surface. You should see a clear and continuous video on the Eco-Popper app. **Only begin trolling and popping after you’ve taken these steps.**

Handling Mobile Devices on the Water

There are several practical ways to handle your smartphone or tablet while fishing:

1. Use a device attached to your boat
2. Hold the smartphone in your other hand (requires some practice)
3. Ask someone nearby to help

It might be difficult to see a clear image on some devices when the screen is exposed to **direct sunlight**. We recommend using a device with a less reflective screen if possible.

Make sure you disable all automatic features for screen locking and adjusting screen brightness to avoid disrupting the app every few seconds.

When you catch a fish, get a strike, or just want to have the last video session saved, **make sure to press the Save button in the app!** Only then will the video session be saved. The default saving time is the last two minutes of video but it can also be configured for the last one or five minutes.

How to download the video from the Eco-Popper

Downloading your recorded footage to your computer is as simple as plugging your mobile device into your computer using the USB cable. You can manage, share, delete and edit any of the footage generated on your mobile as you would with any other media file.

Need more help?

Visit the Eco-Popper FAQ page at

FCC Statement:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

On Going Maintenance:

Please do not leave the Eco-Popper in the water except of when you are fishing. Its electric pins will eventually be covered with salt and additional materials. After several usages it is recommended to clean its pins with small alcoholic pad. In some cases, soft scratching will be required to remove un wanted materials covering the pins resulting with reduced electricity charging effectiveness as well as reducing the sensors measurements quality.

IC statement:

This device complies with Industry Canada license-exempt RSS standard(s).

Operation is subject to the following two conditions: (1) this device may

not cause interference, and (2) this device must accept any interference,

including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables

aux appareils radio exempts de licence. L'exploitation est autorisée aux

deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage,

et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique

subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.