#### DRONE

| SIZE               | 9.7 in* 7.4 in *3.6 in |
|--------------------|------------------------|
| WEIGHT             | 2.4 lbs                |
| MAX DEPTH          | 49.2 ft                |
| MAX SPEED          | 1.1 MPH                |
| RUNTIME            | 60min                  |
| BATTERY CYCLE LIFE | ≥300times              |

## BUOY

| SIZE              | 5.23 in *5.11 in *3.4 in |
|-------------------|--------------------------|
| WEIGHT            | 0.3 lbs                  |
| STORAGE           | 16G                      |
| MAX WiFi DISTANCE | 49.2 ft                  |

#### LED

| BRIGHTNESS        | 2*250 Lumens |
|-------------------|--------------|
| COLOR TEMPERATURE | 4500K-5000K  |
| CRI               | 80           |
|                   |              |

#### SENSOR

| IMU                | 3 axis gyro/accelerometer/ |
|--------------------|----------------------------|
|                    | compass                    |
| DEPTH SENSOR       | ≤±0.5m                     |
| TEMPERATURE SENSOR | ≤±2°C                      |

## **CHARGER**

| POWER         | 12.6V 1.8A |
|---------------|------------|
| CHARGING TIME | 3 hours    |

#### **CAMERA**

| MOS            | 1/2.9-inch           |
|----------------|----------------------|
| ENS            | f/1.6                |
| ocus           | 4mm                  |
| SO RANGE       | 100-3200             |
| OV             | 100°                 |
| MAX RESOLUTION | 2M (1920*1080)       |
| ORMAT          | JPEG                 |
| IDEO           | FHD: 1920*1080 30FPS |
| IDEO STREAM    | 4M                   |
| IDEO FORMAT    | MP4                  |
|                |                      |





















from ea Star Global in Canada

www.eaStar.online



# Take It Anywhere

DORY is an incredibly small and portable underwater drone that only weighs 2.4 lbs. Which is 56% lighter than the Gladius Mini. DORY is good to go anywhere you go. DORY'S portable enough to put into a backpack and head out on any adventure worldwide.



# Serious Technology with Value

#### ±45° Tilt-Lock Mode

Point DORY down or up to capture amazing angles of underwater life. This feature guarantees the best angles you can get underwater.



#### 1080P with f/1.6 Aperture

Dory's HD camera pushes the boundaries of what's possible with the widest aperture settings for low light situations

### Dive Up To 49 ft

Stay just below the surface or explore the depths it's your choice with DORY.

#### Up To 1 Hr. Dive Times

DORY comes equipped with a 4800mAh battery. Only DORY needs to be charged. Charging times average around 2.5-3hrs.





## DORY'S Customized Features

#### Intuitive Controls

DORY'S simple APP makes your phone the controller, equipped with virtual joysticks for effortless controlling DORY.





#### **Custom Visual Filters**

we offer 19 image filters to enhance any photo taken with DORY.



## Share Straight To Social Media

Real time videos and photos allow you to share your underwater adventures and even live stream thru Facebook.



## **User Scenario**

Imagine holding the ocean in the palm of your hand. This is the idea behind CHASING DORY, the world's smallest underwater drone. DORY dives deep in terms of premium features, yet it's plug and play set up and the highly shareable nature will make this underwater drone a favorite among backyard pool fun seekers to the serious adventurer alike. DORY'S Wi-Fi buoy is wirelessly connected to your mobile phone or tablet device, up to 50 ft away. With a 50 ft wired tether between the drone and the buoy, there is plenty of room to explore any underwater world.

\* Suggested to use in calm waters like a sea, lake or pond.