CHASING

CHASING DORY

FLASH PACK

Submersible camera brings a brand-new experience for customers



CHASING DORY

CHASING DORY is the smallest submersible camera drone in the world, with small and portable machine body, easy to carry by one hand; Maximum battery life of 1 hour, shooting freely while enjoying yourself, maximum diving depth of 15m, satisfying most underwater entertainment scenarios; 1080p F1.6 aperture guarantees accurate imaging; ±45° adjustable pitch angle, supporting stable shooting posture; with photo filter, support one-click sharing to ignite your moments.

CHASING DORY FLASH PACK is equipped with RC1 bluetooth remote controller, precise to operate and control, supporting connection to 3 devices for viewing simultaneously; Equipped with CHASING Dory backpack, it is convenient for storage and fashionable in style.



CHASING DORY - The smallest submersible camera drone in the world small and portable machine body, easy to carry by one hand



As small as an iPad mini Only 1.1KG weight



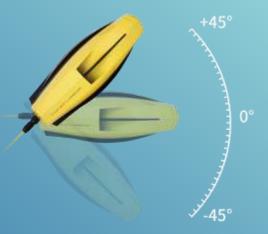


1080p F1.6 aperture guarantees accurate imaging

±45° adjustable pitch angle, supporting stable shooting posture

CHASING DORY is equipped with a 1080p F1.6 aperture, whose 2*250 lumens LED floodlight can provide accurate imaging with high resolution and low color difference; the pitch postures of the machine body can be adjusted freely within ±45°, and a stable shooting environment can be achieved in depth lock mode.





Pitch postures can be adjusted freely within ±45°



Stable shooting supported by depth lock mode

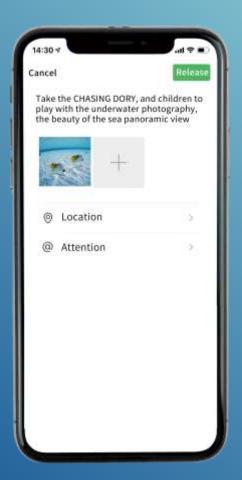
With photo filter, support one-click sharing

Ignite your moments

With exclusive APP internal material editor, it provides 19 kinds of photo filters. Videos can be edited quickly without any other cumbersome steps and can be shared to moments by one click, leading the fashion trend.













Product Parameters

ROV	Dimension	247*188*92mm
	Weight	1.1kg
	Maximum depth	15m
	Maximum speed	1.5kn
	Battery life	60min
	Battery cycle number	≥300times
Buoy	Dimension	130*130*88mm
	Weight	260g
	Storage	16G
	Maximum Wi-Fi distance	15m
		Three-axis gyroscope
Sensor	IMU	Accelerometer
	Depth sensor	Error less than ±0.5m
	Temperature sensor Dimension (without	Error less than ±2°C
Remote controller	mounting support)	162*109*63mm
	Bluetooth protocol	4.0
	Working frequency	2.400-2.4835GHZ
	Battery	400mAh@ 3.7V
	Battery life	5 hours
	Charging time	1 hour (for 5V USB charger)
	Phone and tablet holder	Maximum support dimension: 10.5 inches

Camera	CMOS	1/2.9inch
	Aperture	F/1.6
	Focal length	4mm
	ISO range	100-3200
	Field of view	100°
	Max. image resolution	2M(1920*1080)
	Image format	JPEG
	Video resolution	FHD:1920*1080 30FPS
	Maximum video bit rate	4M
	Video format	MP4
Charger	Power	12.6V 1.8A
	ROV charging time	3h
LED Floodlight	Brightness	2*250LM
	Color temperature	4500K-5000K
	CRI	80
Backpack	Product dimension (LWH cm)	330*150*420mm
	Weight (net weight)	0.6kg
	Product material	Nylon (external), polyester (internal)



PACK includes: ROV, Buoy, 15m Cable, Power Adapter, Liner Package, Dory Backpack, Bluetooth Remote Controller

CHASING DORY

FLASH PACK

Submersible camera brings a brand-new experience for customers

CHASING