



PRE10_1_Primary

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PRE10_2_Secondary

PRE10_3_Secondary

PRE10_4_Secondary



PRE10_5_Secondary

PRE10_6_Secondary

DIMENSIONS

Product: 11"W x 6"H x 18.5"D, Weight with battery 14lbs

Packaging: 10"W x 20"H x 13"D, Weight 16lbs

WHICH POWERRAY IS RIGHT FOR ME?

	Explorer	Angler	Wizard
Tether	150'	150'	210'
FishFinder	No	Yes	Yes
Memory Card	32 GB	32 GB	64 GB
Carrying Case	Standard	Standard	w/ Wheels
Carl Zeiss FPV Goggles	No	No	Yes

PRODUCT NAME (SHORT)

PowerRay Explorer Sale Pack US

PRODUCT NAME (LONG)

PowerVision PowerRay (White)
Base Station 165ft Tether Cord

UPC # 852123007677

MODEL # PRE10

PRODUCT QTY 1

DESCRIPTION

The PowerRay Explorer is the ultimate vehicle for those who want to explore the underwater world for professional or recreational purposes. The device is ideal for underwater photography and filming, visualizing the progress of a water sports athlete, or being the perfect companion on any vacation trip or backyard pool adventure. The PowerRay can deep dive up to 98 feet, with the internal Wi-Fi system allowing transmission of images and data over a distance of up to 262 feet.

Using the PowerRay Mobile App, users can view real-time transmitted photo or video captured by PowerRay's integrated 4K UHD camera on any iOS or Android mobile devices. The app provides access to fish-identifying images, underwater data and alerts. It also allows access to the real-time position of the PowerRay vehicle and select travel mode, speed, and light settings. Integrated 4K UHD camera functions can be accessed for underwater photography and videography.

KEY FEATURES

- Fully integrated 4K UHD camera shoots 12MP still photos, burst mode shoots up to 5 frames per second.
- The PowerRay base station is equipped with a 164ft long waterproof tether and a 3000mAh with a battery life of up to 4 hours.
- Transmitter connects wirelessly with the base station to operate the vehicle, adjust LED lighting, and adjust speed
- Using the PowerRay Mobile App, users can view real-time transmitted photo or video on any iOS or Android mobile devices.
- Equipped with a 32 GB SD card.
- Included accessories:** Base Station, Transmitter Controller, Handset Clip, Intelligent Charger, Intelligent Charger AC Cable, Communication Cable (150ft)

RESOURCES

↓ DOWNLOADS

[PRODUCT IMAGES](#) (ALL)

[POWERVISION LOGO](#)

CONTACT

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POWERRAY VEHICLE SPECIFICATIONS

DIMENSIONS	18in x 11in x 5in
WEIGHT	~8lbs
DEPTH CAPACITY	≤33yds
OPERATING TEMPERATURE	14°F~122°F (- 10°C~50°C)
MAX CRUISE SPEED	3~4Kn (2m/s)
MAX ASCEND SPEED	~0.78Kn (0.4m/s)
MAX DESCEND SPEED	~0.58Kn (0.3m/s)
MAX SAILING TIME	High Speed 1h / Medium Speed 2h / Low Speed 4h
FLOW RESISTANCE	3~4Kn (2m/s)
BATTERY	94.72Wh (6400mAh)

POWERRAY CAMERA SPECIFICATIONS

CMOS	1/2.3in CMOS, 1240M	
LENS	2.8	
ISO RANGE	100-1600	
SHUTTER SPEED	1/30~60s	
PICTURE MAX RESOLUTION	12M (4000x3000)	
PICTURE MODE	Single Shot - BURST: 5 shots PIV. 32 GB SD card	
VIDEO RESOLUTION	4K: 3840x2160 30P 16:9 4K: 3840x2160 25P 16:9 (default) 2.8K: 2880x2160 30P 2.5K: 2560x1440 60P 2.5K: 2560x1440 30P	FHD: 1920x1080 100P FHD: 1920x1080 60P FHD: 1920x1080 30P HD: 1280x720 200P
PICTURE TYPE	~0.58Kn (0.3m/s)	

POWERRAY SONAR SPECIFICATIONS

DIMENSIONS	Round Shape, D: 68mm
WEIGHT	100g
FREQUENCY	125KHz
PROBING ANGLE	30°
PROBING DEPTH	0.7~44yds
OPERATING TEMPERATURE	-4°F - 149°F
CONNECTION	Wi-Fi
CONNECTION RANGE	>87yds
FISHING LIGHT	Blue LED*6
OPERATING DURATION	>2h