



QYSEB	Comparison Categories	CONSUMER	PROFESSIONAL
		FIFISH V-EVO	FIFISH V6 EXPERT
			
General Specifications	Dimensions (mm)	383 x 331 x 143	383 x 331 x 143
	Colour	Pearl-White	Metallic-Grey
	Weight (kg)	3.9	4.6
	Depth Rating (meter)	100	100
Manoeuvrability	360°Omni-Directional	●	●
	Q Steady 2.0	●	●
	Propeller	Nylon	Nylon
	Propeller Protectors	○	○
Camera/Lights	Camera System	4k UHD	4k UHD
	Frame Rate	60fps / 50fps / 30fps / 25fps	30fps / 25fps
	Field Of View	166°	166°
	LED (Lumens)	5000	6000
	Removable SD Card Slot	Not Supported	● (Built-in SD Slot)
	SD Card Capacity	64GB	128 GB
Interface	Q-Interface For Add-On	●	●
Power Supply	Battery Capacity (Wh)	97	156
	Onshore Power Supply System	Not Supported	○ (Optional, 200m tether)
Spool/Tether	m-Spool-100m	● (Pearl White)	● (Lime Green)
	m-Spool-200m	● (Lime Green)	● (Lime Green)
	m-Spool-300m	● (Lime Green)	● (Lime Green)
Shipping Package	Standard Pack	Branded Colour Box*1	EPP Case*1
Optional Case	EPP Case	○ (Optional Pack) Robotic Arm Not Supported	● (Standard Pack) Robotic Arm Not Supported
	Industrial Case	○ (Optional Pack) Robotic Arm Not Supported	○ (Optional Pack) Robotic Arm Supported
AI Function	AI Vision Lock	●	●
	AI Sea Plankton Filtering Algorithms	●	Not Supported
	VR Head Control	●	●
Exploration & Discovery Tools	VR Goggles	○	●
	HDMI Box 2.0	○	○
	Sports Camera Mounts	○	○
	External Lighting Mounts	○	○
	Controller Sun Hood	○	○
	Lightning To Ethernet Adapter	○	○
Operation & Retrieval Tools	2-Finger Robotic Arm	○ (7 kgf Clamping Force)	○ (10 kgf Clamping Force)
	Parallel Gripper	○	○
	Retrieval Hook	○	○
	Robotic Cage Claw	○	○
	Metal Detector	○	○
	Fishing Net	○	○
Inspection Tools	Q-Camera		○
	2D Image Sonar	Not Supported	○
	Remote Control System		○
Measurement Tools	Compass Ruler		○
	Laser Scaler		○
	AR Laser Ruler	Not Supported	○
	Distance Meter		○
	Altimeter		○
Navigational Tools	U-QPS (Underwater Quick Position System)		○
	USBL	Not Supported	○
	Station Lock Module		○
Quality Sampling Tools	Water Sampler (100ml)		○
	Water Sampler (500ml)		○
	Mud Sampler		○
	Dissolved Oxygen Sensor	Not Supported	○
	Salinity Sensor		○
	Turbidity Sensor		○
			○

Note: ○ : Optional; ● : Standard