


QYSEA	Comparison Categories	FIFISH V-EVO
		
General Specifications	Dimensions (mm)	383 x 331 x 143
	Colour	Pearl-White
	Weight (kg)	3.9
	Depth Rating (meter)	100
Manoeuvrability	360°Omni-Directional	●
	Q Steady 2.0	●
	Propeller	Nylon
	Propeller Protectors	○
Camera/Lights	Camera System	4k UHD
	Frame Rate	60fps / 50fps / 30fps / 25fps
	Field Of View	166°
	LED (Lumens)	5000
	Removable SD Card Slot	Not Supported
	SD Card Capacity	64GB
Interface	Q-Interface For Add-On	●
Power Supply	Battery Capacity (Wh)	97
	Onshore Power Supply System	Not Supported
Spool/Tether	m-Spool-100m	● (Pearl White)
	m-Spool-200m	⊙ (Lime Green)
	m-Sppol-300m	⊙ (Lime Green)
Shipping Package	Standard Pack	Branded Colour Box*1
Optional Case	EPP Case	○ (Optional Pack) Robotic Arm Not Supported
	Industrial Case	○ (Optional Pack) Robotic Arm Not Supported
AI Function	AI Vision Lock	●
	AI Sea Plankton Filtering Algorithms	●
	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)
	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	
	pH Sensor	