	Categories	SPORT ROV INSPECTION ROV MARITIME ROV				
ETYSEE  FIFISH ROV  Series Comparison		FIFISH V-EVO	FIFISH V6 EXPERT	FIFISH E-GO	FIFISH PRO V6 PLUS	FIFISH PRO W6
General Specifications	Dimensions	383mm(l) x 331mm(w) x 143mm(h)	383mm(l) x 331mm(w) x 143mm(h)	430mm(i) x 345mm(w) x 170mm(h)	383mm(l) x 331mm(w) x 158mm(h)	700mm(i) x 469mm(w) x 297mm(h)
	Color	Pearl White	Metallic Grey	Metallic Grey & Tech Black	Tech Black	Tech Black
	Weight	4.1kg	4.6kg	5.1kg	5.0kg	23.0kg
	Max. Depth Rating	100m	100m	100m (Upgradeable to 200m)	150m	350m
	Max. Speed	3 knots (1.5m/s)	3 knots (1.5m/s)	>3 knots (>1.5m/s)	3 knots (1.5m/s)	>3 knots (>1.5m/s)
	Max. Dive time	1-3h 6 Thrusters (2 Forward, 4 Horizontal)	1-4h 6 Thrusters (2 Forward, 4 Horizontal)	1-4h 6 Thrusters (2 Forward, 4 Horizontal)	1-4h	1-4h 6 Forward Thrusters
	Configuration  Propeller Material	Polyamide	Polyamide	Aluminium Alloy	6 Thrusters (2 Forward, 4 Horizontal)  Aluminium Alloy	Aluminium Alloy
	360° Omnidirectional Movement	•	•	•	•	•
	Q-Steady Self Stabilization	•	•	•	•	•
Camera & Lighting  Camera & Power	Camera System	4k UHD Lens · 60fps	4k UHD Fisheye Lens · 30fps	4k UHD Lens · 30fps	4k UHD Lens · 30fps	Dual 4k UHD Lens · 30fps
	Camera Sensor	1/2.3 inch CMOS	1/2.3 inch CMOS	1/1.8 inch CMOS	1/2.3 inch CMOS	1/2.3 inch CMOS
	Field of View	96° Underwater / 166° Above Water	96° / 166° Above Water	146° Underwater / 176° Above Water	96° Underwater / 166° Above Water	96° Underwater / 166° Above Water
	Min. Focus Distance	0.4m	0.4m	0.1m	0.4m	0.4m
	LED Lighting	5,000 Lumen	6,000 Lumen	10,000 Lumen	6,000 Lumen	12,000 Lumen
	Illumination Angle Removable SD Card	120° Not Supported (Internal Memory)	120°	160°	120°	120°
	SD Card Capacity	Not Supported (Internal Memory) 64GB	(Built-in SD Card Slot)  128GB	(Built-in SD Card Slot)  128GB	(Built-in SD Card Slot)  128GB	(Built-in SD Card Slot)  128GB
	Q-Interface I Add-on Ports	• (1 Port)	• (1 Port)	(2 Ports, Upgradable to 6 Ports)	• (1 Port)	• (4 Ports)
	Battery Capacity	97.2Wh	156Wh	69.12Wh * 2	156Wh	388.8Wh
	Swappable Power	Not Supported	Not Supported	•	Not Supported	•
Power Systems	Q-Energy Portable Charging Station	Not Supported	Not Supported	0	Not Supported	Not Supported
	Onshore Power Supply System (OPSS)	Not Supported	0	Not Supported	0	0
	Electric Powered Reel	0	0	0	0	0
Tether Reel	100m Tether Spool	•	•	•	0	0
	200m Tether Spool 300m Tether Spool	0	0	0	•	•
	Standard Package	Branded Box	EPP Case	Industrial Case	Industrial Case	Industrial Case * 2
Packaging	Robotic Arm Inclusive	0	0	0	0	•
Al Functions	Al Vision Lock	•	•	•	•	•
	Al Sea Plankton Filtering	Not Supported	Not Supported	•	Not Supported	Not Supported
	QYMT Smart Measurement	Not Supported	0	0	0	0
Inspection Tools Compositivity	Head Tracking	•	•	•	•	•
	VR Goggles	0	•	0	•	•
	HDMI Box  Sports Camera Mounts	0	0	0	0	© Not Supported
	External Lighting Mount	0	0	0	0	Not Supported
	Underwater Metal Detector	Not Supported	0	0	0	Not Supported
	Q-Camera	Not Supported	0	0	0	0
	2D Image Sonar	Not Supported	0	0	0	0
	360° Scanning Sonar	Not Supported	0	0	0	0
	Side Scan Sonar	Not Supported	Not Supported	Not Supported	Not Supported	0
	Remote/ Long-distance Control System	Not Supported	0	0	0	0
Measurement Tools Competibility	Compass Ruler  Laser Scaler	Not Supported  Not Supported	0	0	0	0
	AR Ruler	Not Supported  Not Supported	0	0	•	•
	Distance Meter	Not Supported	0	0	•	Not Supported
	Altimeter	Not Supported	0	0	•	Not Supported
	Ultrasonic Metal Thickness Gauge	Not Supported	Not Supported	Not Supported	Not Supported	0
	4D Distance Lock Module	Not Supported	Not Supported	Not Supported	Not Supported	0
Navigation Tools Compatibility	Underwater Quick Positioning System (U-QPS)	Not Supported	0	0	0	0
Manipulator Tools Compatibility	Station Lock Module/ DVL	Not Supported	0	0	0	0
	Robotic Arm Module  Retrieval Hook	0	0	0	0	•
	Underwater Dozer	0	0	0	0	Not Supported
	Fishing Net	0	0	0	0	Not Supported
	Mort Remover	Not Supported	0	0	0	Not Supported
	Net Patch Kit	Not Supported	0	0	0	Not Supported
Sampling Tools Compatibility	Water Sampler	Not Supported	0	0	0	0
	Mud Sampler	Not Supported	0	0	0	0
	Dissolved Oxygen Sensor	Not Supported	0	0	0	Not Supported
	Salinity Sensor  Turbidity Sensor	Not Supported  Not Supported	0	0	0	Not Supported  Not Supported
	Turbidity Sensor  pH Sensor	Not Supported  Not Supported	0	0	0	Not Supported  Not Supported
	4-in-1 Water Quality Sensor	Not Supported	Not Supported	Not Supported	Not Supported	0
	Multiparameter Water Quality Sensor	Not Supported	Not Supported	Not Supported	Not Supported	0
			Remark: •: Standard; ◎:Opr	ional		