

EXO3

THE RIGHT SONDE AT THE RIGHT PRICE







The right sonde at the right price!

The parameters you need, without the features you don't.

Offering the greatest value of any sonde available in the market, EXO3 combines the maneuverability of EXO1 with the powerful antifouling wiper of the EXO2.

EXO3 is a purpose-built sonde for monitoring major water quality parameters, including: pH, conductivity, temperature, turbidity and dissolved oxygen.

But that's just the beginning of the great benefits EXO3 has to offer:



The best-priced, highestquality sonde for baseline water quality monitoring.



Flexibility to switch from continuous monitoring to spot sampling with a lighter, shorter form factor.



Integral SDI-12 communications makes it ideal for existing data collection platforms and installations, including stations that need easy replacement of our legacy 6-Series sondes.



Plug-and-play design with all existing EXO platform smart sensors, including Total Algae, fDOM, and Wiped Conductivity & Temperature.



The best antifouling wiper in the industry, protecting your sensors for up to **90 days** in the harshest conditions.



5-ports Available (4) sensors and (1) anti-fouling wiper

SPECIFICATIONS E119 Rev. C



	EXO1	EXO2	EXO2 ^s	EXO3
Available Sensor Ports	4	7	7	5
Battery Life	90 days*	90 days*	N/A	60 days*
Length	64.77 cm (25.50 in)	71.1 cm (28.00 in)	47.00 cm (18.5 in)	58.67 cm (23.1 in)
Weight	1.42 kg (3.15 lb)	3.60 kg (7.90 lb)	1.1 kg (2.43 lb)	2.0 kg (4.41 lb)
SDI-12 Communications	with Adapter	with Adapter	with Adapter	Integral
Vented Level	\checkmark	✓		
Antifouling Protection		✓	✓	✓
Auxiliary Expansion Port		✓	✓	

^{*}Battery life will depend on the type of sensors and measurement frequency.

EXO Smart Sensor Suite

Ammonium • Barometer • Blue-Green Algae (PC & PE) • Chloride • Chlorophyll • Conductivity • Depth Optical Dissolved Oxygen • fDOM • Nitrate • ORP • pH • Salinity • Temperature • Turbidity









"I'm very proud of the great work our customers do using our best-in-class sonde platform."

Supher a. Suil











EXO3 Specifications 5 sensor ports (4 ports available when central wiper in use) **Ports** Peripheral ports: 1 power communication port Size Diameter: 7.62 cm (3.00 in) Length: 58.67 cm (23.1 in) 2.00 kg (4.41 lbs) with a full payload of 4 probes, 1 wiper, and probe guard installed Weight **Operating Temperature** -5 to 50 °C (23 to 122 °F) Storage Temperature -20 to 80 °C (-4 to 176 °F). Exception: 0 to 60 °C (32 to 140 °F) for pH and pH/ORP sensors **Depth Rating** 0 to 250 m (0 to 820 ft) Sonde: Bluetooth wireless technology, RS-485, and integral SDI-12 Communications Output Options with Adapters: USB, RS-232, or Modbus Sample Rate Up to 4 Hz **Data Memory** 512 MB total memory; >1,000,000 logged readings Ordering Information





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Specifications are subject to change. Please visit YSI.com to verify all specs. © 2017 YSI, a Xylem brand

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