# **UNDERWATER DRONES** FROM BLUEYE



contact@blueye.no

"We used to need divers for hull inspections which had to be organized some time in advance. With the Blueye ROV we can eliminate all that risk and expenses associated with divers plus save time." Chief Engineer. TechninEMC

Chief Engineer, TechnipFMC Archie Nicholson



#### **TECHNICAL SPECIFICATIONS**

- Three Guest Ports to enable advanced accessories such as grippers, extra camera & lights, sonars, etc.
- Full HD camera w/ mechanical tilt and wide angle lens
- 3300 lm LED lights
- Up to 1000 ft (305 m) depth rating
- 3 knots forward speed and 4 thrusters (350 W)
- 5 hours\* operating time (\*Blueye High Capacity Smart Battery)
- Operating temperature -5 to +35 °C
- Dimensions 485 x 257 x 354 mm (LxWxH)
- Weight in air 8.6 kg with a thin and durable tether
- Multiple spectators with the Blueye Observer App

## FRICTIONLESS ACCESS BELOW THE SURFACE

Blueye underwater drones are designed to be the most user-friendly inspection tool in the market. A unique design combined with an intuitive control system enables stability during operations. In addition, to emphasize consistency and quick decision-making, Blueye has introduced reporting and live streaming to the workflow of underwater inspections.

## **APPLICATIONS IN DIFFERENT INDUSTRIES**

Blueye users are professionals who appreciate a robust tool that can do the job, share the findings and reports with internal and external participants.

- Inspect and create reports of ship hulls, propellers, bio-fouling and perform damage assessments.
- Perform checkups on fish welfare, behavior, and fouling on fish-nets, and pick up objects.
- General supervision and evaluation of underwater structures for documentation and preparations.



Auto-generated

dive reports

Premium support from engineers

#### WHY BLUEYE ROBOTICS?

Supporting clients is our top priority. The goal is to see everyone succeed with their underwater operations.

- Industry graded products built to last for years
- Low maintenance and operational costs
- Support from engineers within 24 h
- Reporting & Live streaming inspections
- Blueye Help Center: online support database with articles and video tutorials
- Software Development Kit for researchers & developers
- Frequent software updates on drones and apps



# YOUR EYES BELOW THE SURFACE