



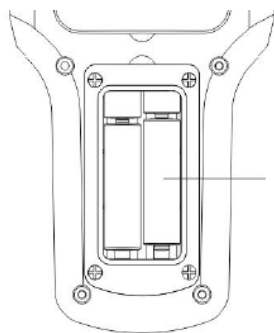
Quick guide for DO-702

Calibration and use



DO-702 Portable Optical DO2 Monitor

Step 1: Batteries

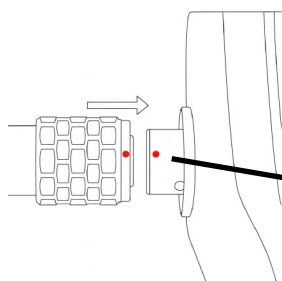


Unscrew back panel with Phillips screw-driver.

Install 4 AA Batteries

Pay attention to the positive and negative labels in the battery compartment.

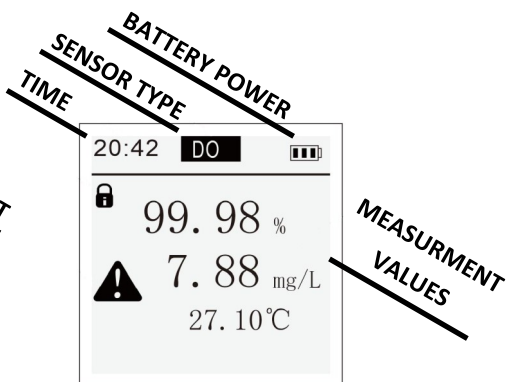
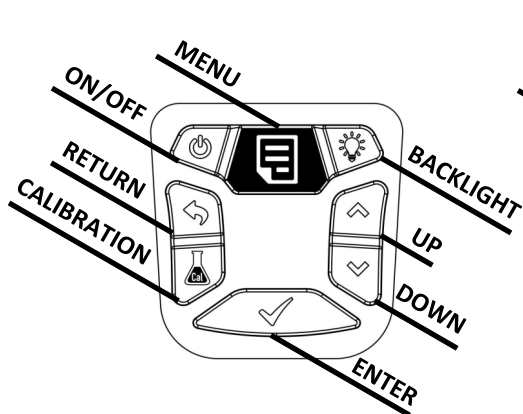
Step 2: Installing the probe



Install probe connector into EITHER port on the device

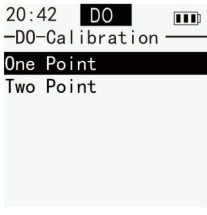
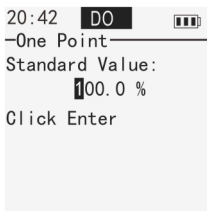
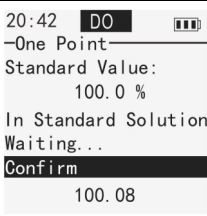
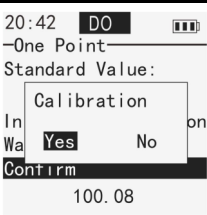
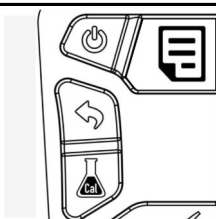
Ensure red dots line up for successful connection with an audible CLICK

Step 3: Using the device



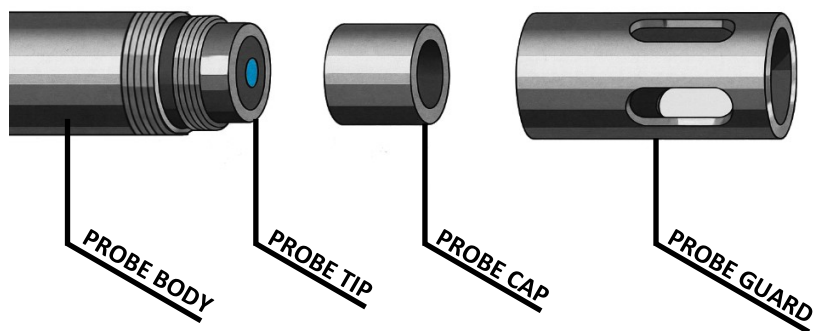
DO Measurement values are displayed in % saturation, and mg/L

Step 4: One point Calibration

	Ensure probe is at an AMBIENT AIR temp before use Power the device ON and wait for search to finish Press CALIBRATION to begin calibrating
	Select One Point and click ENTER
	Check Calibration is set to 100.0% Click ENTER five times
	WAIT for 15 seconds for calibration to stabilise Click ENTER to confirm
	Select YES, then click ENTER
	Click RETURN twice to return to measurement values

Device maintenance

- The probe guard can be unscrewed to aid cleaning.
- It is recommended that the probe cap be replaced every year.
- Only use a soft, clean bristled brush and clean water to clean probe cap.
- Do NOT use abrasive material on any part of the probe.
- Probe guard MUST be reattached after cleaning.
- Do NOT remove cap unless replacing.
- Do NOT touch probe tip.



Troubleshooting

Fault	Fix
LCD Display not working	Check ON/OFF button is not damaged. Check whether the batteries are charged and positioned correctly.
No Measurement Values	Ensure probe is connected properly and the cable is not damaged
Abnormal Measurement Values	Recalibrate device. Refer to Device Maintenance for probe cleaning.

For advanced guide, visit <https://solaraerationsystems.com/d02-measurement>