

YSI 626972 Optical Dissolved Oxygen User Guide

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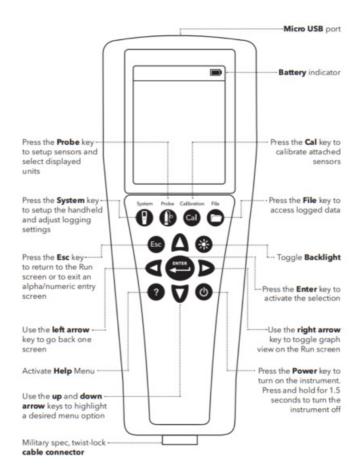
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626972 Optical Dissolved Oxygen

This is a reference guide for operating the ProDIGITAL line of handhelds. Refer to the User Manual for more information.



Setting Up

Charge the battery by connecting the handheld to an AC power supply or USB connector using the micro USB cable. Ensure all components are dry when charging. A full charge takes approximately 9 hours.

- Make sure the date/time is correct and set the logging mode (Single or Continuous).
- Setup sensor parameters and select units displayed on the Run and Data View screens.
- Calibrate sensors prior to taking measurements; sensor-specific calibration instructions can be found in the User Manual.

Taking Measurements

Insert the probe into the sample and briefly move it up and down to release any air bubbles. Allow measurements to stabilize and press the Enter key to log data.

To stop Continuous logging, simply press the Enter key again.

Data Management

Press the File key to view, delete, or backup logged data. Data can be filtered by date/time and by the user-created Site and/or Data ID.

Transfer data to your PC using KorDSS Software. Make sure the instrument driver and software are installed from the included USB flash drive or from YSI.com.

- 1. Open KorDSS Software.
- 2. Use the micro USB cable to connect the handheld to the PC.

- 3. Power on the handheld; there may be a short delay before it shows up in the software.
- 4. Select the handheld under the Instrument Connection Panel and click Connect.
- 5. Click Start Download from Device.
- 6. After data download, click View Logged Data to view, print, and export data files from KorDSS.



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Documents / Resources



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References

User Manual

Manuals+, Privacy Policy

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