



# HQ440d Benchtop Meter Package with LBOD101 Optical BOD Probe and Hach WIMS<sup>™</sup> BOD Manager Software

Product #: HQDBODMGR

Designed for water quality experts, the Hach HQ440d benchtop meter is an advanced laboratory meter that takes the guesswork out of measurements. HQd meters connect with smart probes that automatically recognize the testing parameter, calibration history, and method settings to minimize errors and setup time. The advanced benchtop meter is designed to withstand years of continuous lab use. HQd meters feature a simple user interface that does not require manuals or training to operate. The breakthrough luminescent BOD probe has no membranes to replace for hassle-free maintenance and stabilizes quickly LDO technology and integrated stirrer. Hach Water Information Management (WIMS) BOD Manager software is included for trouble free collection, calculation, and recording of error-free BOD test results.

#### Portable meter measures critical water quality parameters - without the need for multiple instruments

Two input channels for simultaneous measurement of pH, Conductivity, Dissolved Oxygen, BOD, ORP, Ammonia, Ammonium, Fluoride, Chloride, Sodium, and temperature - any IntelliCAL<sup>™</sup> smart probe.

#### Intuitive user interface for simple operation and accurate results

Guided calibration and check standard routines reduce calibration errors while stabilization alerts and visual measurement lock ensure that you can trust the accuracy of the results.

#### Trust your measurements - IntelliCAL<sup>™</sup> optical BOD smart probe stores all calibrations in the probe

LBOD101 optical dissolved oxygen probe has no membranes to replace for hassle-free maintenance and stabilizes quickly with LDO technology and integrated stirrer. The HQd smart system records serial numbers, current calibration data, user ID, sample ID, time, and date automatically in the data log for complete GLP traceability.

### Enhance productivity with an ultra-bright screen and large font size for easy to read results

Internal USB ports simplify data transfer, peripherals, and software updates and connection to PCs printer and keyboards.

## Convenient kit includes everything you need to start testing

Meter package includes HQ440d Benchtop Meter, LBOD101 optical BOD probe, WIMS BOD Manager Software, Software installation support, 4 AA batteries, power adapter, USB cable for data transfer, quick-start guide, user manual, and documentation CD

Specifications	
Inputs:	2
IP Rating:	IP67
Parameter:	pH, mV, ISE, DO, Conductivity, TDS, Salinity, Resistivity, ORP, Temp

## What's in the box?

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