Introducing the DR4900 Lab Spectrophotometer

Bringing effortless accuracy to your lab



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Simplify your lab's workflow, reduce errors, and stay compliant with confidence. Designed for lab professionals who demand accuracy and efficiency, this next-generation benchtop spectrophotometer improves upon the trusted DR3900 by delivering maximum usability and minimal wasted time.

Backed by decades of expertise and responsive support, the new DR4900 from Hach® is engineered to meet the evolving demands of modern water analysis. It's everything users love about existing Hach spectrophotometers – refined and reimagined for today's demanding workflows.



Proven technology, modern interface

The DR4900 spectrophotometer maintains the trusted core of the DR3900, now enhanced with a 10" screen and modern user interface that helps reduce training time and speed up routine workflows. It's the familiar performance lab professionals trust – elevated for modern needs.

Ensuring reliable results with unrivaled diagnostic features

Temperature and turbidity diagnostics help prevent common testing errors – reducing rework and ensuring consistent accuracy. This safeguards both workflows and regulatory compliance.

When using LCK vial chemistries, the DR4900 automatically checks the temperature and turbidity of your test, providing you with alerts when out of range, giving you the confidence you need in every measurement.

Complete confidence, from start to finish

DR4900 users benefit from end-to-end expertise across instruments, chemistries, and service. So you get faster resolutions, deeper insights, and consistent results from a single partner.





Key Benefits:

1. **Modern Touchscreen Interface**
   Navigate with ease using a vibrant 10” screen and updated interface. This intuitive design reduces training time and speeds up routine workflows.
2. **Built-in Diagnostic Intelligence**
   New temperature and turbidity diagnostics mean more confidence in every result – improving your operational efficiency and compliance reporting.
3. **Reduce Errors and Increase Confidence**
   Ten measurements on barcoded vials to make sure you are right every time and catch errors that impact results.
4. **Quick and Accurate**
   More than 220 pre-programmed methods with easy reagent recognition.
5. **Guided Procedures**
   Step-by-step guides ensure consistent results.
6. **Removable Sample Cell Compartment for Easy Cleaning**
   Easier cleaning and maintenance of the sample cell compartment help simplify the care of your DR4900 instrument when spills happen.
7. **Easy Vial Identification**
   A 2D barcode on the LCK vial is automatically read by the Hach DR spectrophotometer to identify the appropriate method and take the measurement.

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With Hach Service, you have a global partner who understands your needs and cares about delivering timely, high-quality service you can trust. Our Technical Support, Field Service, and Central Service Teams work together with unique expertise to help you maximize instrument uptime, ensure data integrity, maintain operational stability, and reduce compliance risk.

HACH® SERVICE

World Headquarters: Loveland, Colorado USA | hach.com

United States	**800-227-4224**	fax: 970-669-2932	email: orders@hach.com
Outside United States	**970-669-3050**	fax: 970-461-3939	email: intl@hach.com

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