DR 900 HANDHELD COLORIMETER

Applications
- Drinking Water
- Wastewater
- Industrial Water



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Service et Fournitures pour Laboratoires

Fastest and simplest water testing for the most demanding field environments.

The hand-held DR 900 allows quick and easy access to your most-used testing methods. This colorimeter is waterproof, dustproof and field durable. With an intuitive user interface, easy data transfer abilities, and the ability to test up to 90 of the most commonly tested water methods, the DR 900 makes water testing in harsh field environments a little less challenging.

Your Favorites at Your Fingertips

Save time by storing your most standard methods for quick access in less than 4 clicks.

Field Ready in Every Way Possible

This hand-held, rugged colorimeter is waterproof and dustproof. Drop tested and shock resistant for greater quality assurance.

Intuitive User Interface

Improved user interface allows quick selections and easier testing.

Simple Data Communication

Stores data for up to 500 tests, and comes with a USB port for easily downloading or transferring information.

Satisfies Your Core Testing Needs

A single hand-held instrument provides access to 90 of the most common parameters.



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HACH®
Be Right™

Specifications*

Source Lamp	Light Emitting Diode (LED)
Wavelength Range	420 nm, 520 nm, 560 nm, 610 nm
Wavelength Selection	Automatic
Operating Mode	Transmittance (%), Absorbance and Concentration
Sample Cell Compatibility	1 inch round or 16 mm round (with adapter)
Data Logger	500 measured values (Result, Date, Time, Sample ID, User ID)
Enclosure Rating	IP67 (vial cover closed)
Battery Requirements	4, AA size alkali cells
Battery Life	6 months (typical) @ 5 readings a day / 5 days / week without backlight**
	*** Backlight usage will decrease battery life.*
Display	Graphical display 240 x 160 pixel (Backlit)
User Interface Languages	English, French, German, Italian, Spanish, Portuguese, Bulgarian, Chinese, Czech, Danish, Dutch, Finnish, Greek, Hungarian, Japanese, Korean, Polish, Romanian, Russian, Slovenian, Swedish, Turkish
Interface	USB type Mini IP67
Dimensions (H x W x D)	9.1 in x 3.8 in x 1.9 in (231 mm x 96 mm x 48 mm)
Weight	1.32 lbs. (0.6 kg) with battery
Includes	DR 900 Colorimeter, two 1-inch glass sample cells marked at 10, 20 and 25 mL, two 1 cm plastic sample cells, 1 x 16-mm COD/Test 'N Tube™ adapter, 4 AA alkaline batteries, printed multilingual instrument manual, instrument and procedure manuals on CD, USB Mini to USB Cable, European CE mark.

**Subject to change without notice.*

Ordering Information

9385100 DR 900 Handheld Colorimeter

Accessories

2722000 Instrument Carrying Case, soft-sided, with shoulder strap

4942500 Instrument Carrying Case, hard-sided, style G

4943000 CEL Portable Laboratory Carrying Case

2763900 DR/Check Absorbance Standard Kit (Set of 4)

2635300 SpecCheck Secondary Gel Standards Set, DPD Chlorine - LR

2980500 SpecCheck Secondary Gel Standards Set, DPD Chlorine - MR

2893300 SpecCheck Secondary Gel Standards Set, DPD Chlorine - HR

2712500 SpecCheck Gel Secondary Standard Set, Fluoride

2708000 SpecCheck Gel Secondary Standard Set, Ozone, MR

2507500 SpecCheck Secondary Gel Standards Set, Monochloramine & Free Ammonia.





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