

Specifications	HI716
Range	0.00 to 8.00 ppm
Resolution	0.01 ppm
Accuracy @ 25°C/77°F	±0.08 ppm ±5% of reading
Light Source	LED @ 525 nm
Light Detector	silicon photocell
Environment	0 to 50°C (32 to 122°F); RH max 95% non-condensing
Battery Type	(1) 1.5V AAA
Auto-off	after ten minutes of non-use
Dimensions	86.0 x 61.0 x 37.5 mm (3.4 x 2.4 x 1.5")
Weight	64 g (2.3 oz)
Method	adaptation of the Standard Methods for the Examination of Water and Wastewater, 18th edition, DPD method. The reaction between bromine and the reagent causes a pink tint in the sample
Ordering Information	HI716 Checker®HC is supplied with sample cuvettes with caps (2), bromine reagent starter kit (reagents for 6 tests), battery, instructions and quick start guide.
Reagent Set	HI716-25 (25 tests)
Calibration Set	HI716-11

Bromine Handheld Colorimeter • Easier to use and more

HI716

- Easier to use and more accurate than chemical test kits
 DPD method
 - Accuracy ±0.08 ppm ±5% of reading
 - 0.01 ppm resolution
 - Large, easy-to-read digits
 - Auto shut-off

• Dedicated to a single parameter

- Designed to work with Hanna's powder reagents
- Uses 10 mL glass cuvettes

• Small size, big convenience

- Weighing a mere 64 g (2.25 oz.), the Checker®HC easily fits into the palm of your hand or pocket
 - Built- in reaction timer
- Operated by a single AAA battery

Ideal for

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- Water quality
- Education
- Swimming pools/hot tub sanitization
- Environmental

The HI716 Checker HC is a simple, accurate, and cost effective way to measure Bromine. Designed as a more accurate alternative to chemical test kits, the HI716 provides quick, accurate results in four easy steps.

Step One - Add a sample to the included cuvette(s).

Step Two - Insert sample into the Checker HC and press button to zero.

Step Three - Remove sample and add reagent packet.

Step Four - Reinsert sample, press and hold the button for 3 seconds to start reaction timer. reading will be taken automatically and the results displayed.

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