

Easier to use and more accurate than chemical test kits

EPA approved DPD method

Accuracy $\pm 3\%$ of reading ± 0.03 ppm (mg/L)

0.01 ppm (mg/L) resolution (250 points for Free Chlorine, 350 for Total Chlorine)

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











Weighing a mere 64 g (2.25 oz.), the Checker®HC easily fits into the palm of your hand or pocket

Use for quick and accurate on the spot analysis Single button operation: Zero and Measure

Operated by a single AAA battery

Ideal for

Swimming pools and spas, fruit and vegetable sanitation, disinfection, drinking water and quality control checks



ACCURATE AND AFFORDABLE CHLORINE MEASUREMENT

Chlorine is the most common water disinfectant. The monitoring of chlorine is crucial in applications such as swimming pools and spas, fruit and vegetable sanitation, disinfection and drinking water. By monitoring this crucial parameter, serious health and safety risks can be avoided.

The **HANNA** HI 711 and HI 701 Checker®HC's bridge the gap between simple chemical test kits and professional instrumentation. Chemical test kits are not very accurate and only give 5 to 10 points resolution while professional instrumentation can cost hundreds of dollars and can be time consuming to calibrate and maintain. The **HANNA** HI 711 and HI 701 Checker®HC's are accurate *and* affordable.

These Checker®HC portable handheld colorimeters feature a resolution of 0.01 ppm (250 points for free chlorine, 350 for total chlorine) and $\pm 3\%$ of reading ± 0.03 ppm (mg/L) accuracy. They also use an EPA approved DPD method.

The contoured style of these Checker®HC's fit in your palm and pocket perfectly and the large LCD is easy to read. The auto shut-off feature assures the battery life will not be drained if you forget to turn it off.

The HI 711 and HI 701 Checker®HC's are extremely simple to use. First, zero the instrument with your water sample. Next, add the reagent. Last, Place the vial into the Checker®HC, press the button and read the results. It's that easy.

WE DESIGN, MANUFACTURE, SUPPLY AND SUPPORT ALL OF OUR PRODUCTS.

THAT'S 360° VALUE

Over the past 30 years, **HANNA** has never failed to design fresh and innovative products. The new Checker®HC's are no exception. We are excited to introduce such high accuracy and ease of use in a small, modern design that fits in the palm of your hand.

With an introductory price of \$39.50, our Checker®HC's are a great value.

HANNA is the largest family-owned manufacturer of analytical instrumentation in the world. The new series of Checker®HC's are manufactured in our European state-of-the-art ISO 9001:2000 production facility. Each Checker®HC is CE compliant to EN 61326-1 and EN 61010-1 standards.

When you buy a **HANNA** product, you're not only buying the best value for your money, but you're also adding the benefit of **HANNA**'s unsurpassed customer service and post-sale technical support.



IT'S EASY TO MEASURE SAMPLES WITH THE CHECKER®HC



"Zero" the Checker®HC with your unreacted water sample



Add reagent to your water sample



Place the vial into your Checker®HC



Press the button and read the results. it's that easy!

ORDERING INFORMATION

HI 711 Checker®HC is supplied with (2) sample cuvettes with caps, (6) powder reagents for Total Chlorine, (1) 1.5V AAA battery and instructions.

HI 701 Checker®HC is supplied with (2) sample cuvettes with caps, (6) powder reagents for Free Chlorine, (1) 1.5V AAA battery and instructions.

Iodine (HI 718), Iron (HI 721) and Phosphate (HI 713)

Checker®HC's also available.

REAGENTS AND STANDARDS

HI 711-25 Reagents for 25 tests (Total Cl₂) **HI 701-25** Powder reagents for 25 tests (Free Cl₂)

ACCESSORIES

HI 731318 (4) Cuvette cleaning cloth HI 731331 (4) Glass cuvettes HI 731353 (4) Caps for cuvettes

HI 93703-50 Cuvette cleaning solution, 230 mL







35 Vantage Point Drive // Rochester, NY 14624 // Call 1.800.800.5001



SHOWN ACTUAL SIZE

P/L CHECKERHC_HI711_01_INC 1.0 PRINTED IN USA