

Dear Customer,

Thank you for choosing Hanna Instruments.

The HI97106 photometer accurately determines COD concentration (mg/L and g/L) and supports users with on-screen tutorials and contextual help.

Application: quality control of process and natural wastewater

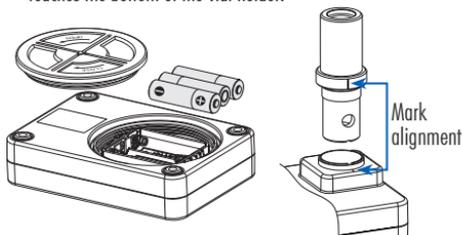
Package Contents

- HI97106 photometer and 16 mm vial adapter
- 1.5V AA Alkaline batteries (3 pcs.)
- Quick reference guide with instrument quality certificate

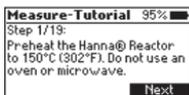
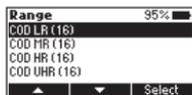
Note: Save all packing material. Any damaged or defective item must be returned in its original packing material with the supplied accessories.

Brief Operational Overview

- Rotate the back cover counterclockwise, insert supplied batteries, replace the cover, and turn clockwise to close.
- Orient the adapter with the small holes toward the bottom. The index mark on adapter should align with mark on the instrument.
- Press down gently, keeping the marks aligned, until the adapter reaches the bottom of the vial holder.

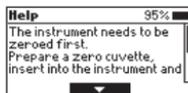
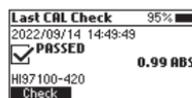


- Press to power the instrument ON (OFF).
- Press to access Setup, logged data, and CAL Check™.
- Press to perform options displayed on the soft keys.
- Press to access contextual Help mode.
- Press **Range** and use keys to scroll through methods. Press **Select** to confirm.
- Press **Measure** and follow the Tutorial.



Main Features

- Supported methods
 - COD Low Range (0 to 150 mg/L)
 - COD Medium Range (0 to 1500 mg/L)
 - COD High Range (0 to 15000 mg/L)
 - COD Ultra High Range (0 to 60.0 g/L)
- Reliable performance guaranteed by CAL Check validation
- Battery life > 10000 measurements (backlight OFF)
- Automated data-logging feature
- Context-sensitive Help with support for Setup and measurement
- On-screen measurement guidance that includes sample preparation, required reagents, needed quantities



Safety Measures

The chemicals contained in the reagent kits may be hazardous if improperly handled. Read the Safety Data Sheets (sds.hannainst.com) prior to taking measurements.

Other Products & Accessories

HI97106-11 CAL Check standards for HI97106 photometer – cuvette kit

HI839800 COD test tube heater



Hanna® is committed to developing and deploying digital solutions with a positive impact on the environment and climate.



Please scan the QR code or follow the link to download the user manual.

<https://manuals.hannainst.com/Hi97106>

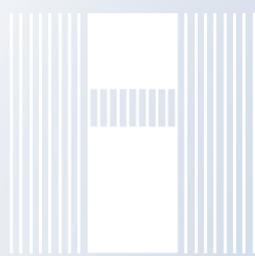


All Hanna instruments conform to the CE European Directives and UK standards, and our production facilities are ISO 9001 certified. HI97106 is warranted for a period of two years against defects in workmanship and materials when used for its intended purpose and maintained according to instructions. For technical information e-mail us at tech@hannainst.com. Visit www.hannainst.com for more information about Hanna Instruments and our products.



Please retain for future use.

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