



HANNA HI3512 Dual Input Calibration Check Instructions

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HANNA HI3512 Dual Input Calibration Check



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www.hannainst.com or e-mail us at sales@hannainst.com. For technical support, contact your local Hanna Instruments office or e-mail us at tech@hannainst.com.

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



Available Models

- HI3512-01 115 Vac, USA plug
- HI3512-02 230 Vac, EU plug

Package Contents

- Benchtop meter
- 12 Vdc Power adaptor
- Instrument quality certificate and quick reference guide

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

Main Features

- Reliable performance guaranteed by pH calibration check
- Calibration with Hanna/NIST, custom, millesimal pH buffers; and conductivity standards
- Context-sensitive help and on-screen tutorial

Brief Operational Overview

BNC probe connection – pH, ORP, and ISE Connection to the unit is secured through a galvanically isolated BNC connection.

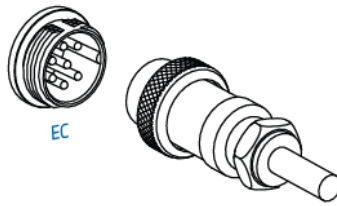


- Connect the probe to the BNC connector port
- Align the key and twist the plug into the socket

DIN probe connection – conductivity

- Align the pins and key and push the plug into the socket
- Rotate the collar to secure in position

RCA probe connection – temperature



- Plug the connector into socket

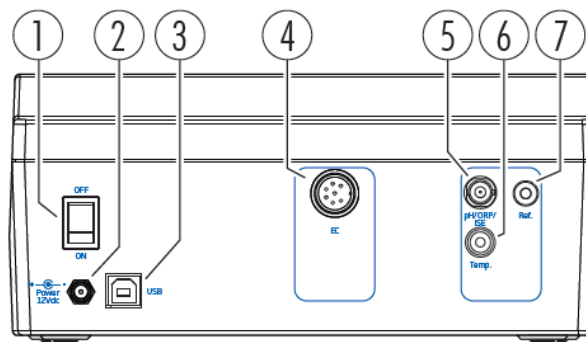
Note: Connect the probe with the device disconnected from power.

Power connection

- Plug the 12 Vdc power adapter in to power.
- Press the power button (1) to turn the device on.

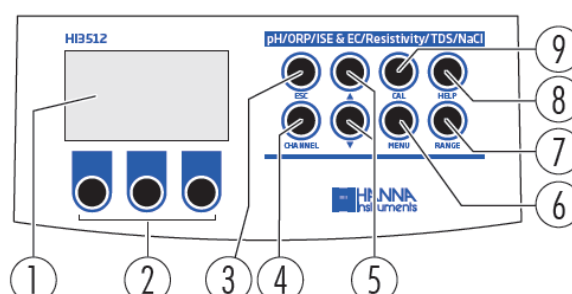
PRODUCT OVERVIEW

Rear view



1. Power button
2. Input for power cable
3. Input for PC interface via USB
4. EC electrode port (DIN)
5. pH/ORP/ISE electrode (BNC)
6. Temperature probe port
7. Reference electrode port

Front view



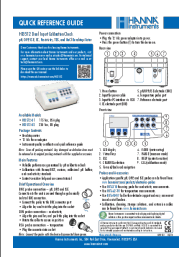
1. LCD display
2. Virtual keys
3. ESC
4. CHANNEL selection
5. Forward/Backward navigation
6. MENU (meter setup)
7. RANGE (measure mode)
8. HELP (context sensitive)
9. CAL (calibration mode)

Probes and Accessories

- Application-specific pH, ORP, and ISE probes can be found here: www.hannainst.com/products/electrodes-probes
- Use HI76310 four ring probe for conductivity measurements.
- Use HI7662-TW for temperature measurements.
- Use HI76404W holder for electrode support and easy movement in and out of beakers.
- Calibration, cleaning, storage solutions, and extension cables can be found here: www.hannainst.com

Hanna Instruments is committed to developing and deploying digital solutions with a positive impact on the environment and climate. All Hanna instruments conform to the CE European Directives and UK standards, and our production facilities are ISO 9001 certified. HI3512 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.

Documents / Resources

	<p>HANNA HI3512 Dual Input Calibration Check [pdf] Instructions</p> <p>HI3512 Dual Input Calibration Check, HI3512, Dual Input Calibration Check, Input Calibration Check, Calibration Check</p>
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References

- [pH Meters, Photometers, Titrators, Controllers - Hanna Instruments](#)
- [Electrodes & Probes](#)
- [HANNA Instruments Manuals Search](#)