



## HI 96710

### Free and Total Chlorine and pH Portable Photometer



**PEWA**  
Messtechnik GmbH

Weidenweg 21  
58239 Schwerte

Tel.: 02304-96109-0  
Fax: 02304-96109-88  
E-Mail: [info@pewa.de](mailto:info@pewa.de)  
Homepage : [www.pewa.de](http://www.pewa.de)

- CAL CHECK™
- User calibration
- Certified calibration and verification standards
- BEPS (Battery Error Prevention System)
- TIMER function
- Auto shut-off
- GLP Features

HANNA has developed the HI 96710 to measure pH, free chlorine and total chlorine — three critical parameters to ensure good water quality.

#### Order Information:

**HI 96710** is supplied with sample cuvettes with caps (2), 9V battery and instruction manual.

**HI 96710C** includes HI 96710 photometer, hard carrying case, 2 sample cuvettes, scissors, cuvette cleaning cloth, battery and instruction manual.

#### Specifications

#### Accessories

#### Downloads

<b>Range</b>	<b>pH</b>	6.5 to 8.5 pH
	<b>Cl, Free</b>	0.00 to 5.00 mg/L (ppm)
	<b>Cl, Total</b>	0.00 to 5.00 mg/L (ppm)
<b>Resolution</b>	<b>pH</b>	0.1 pH
	<b>Cl, Free</b>	0.01 mg/L
	<b>Cl, Total</b>	0.01 mg/L
<b>Accuracy @25°C</b>	<b>pH</b>	±0.1 pH
	<b>Cl, Free</b>	±0.03 mg/L ±3% of reading
	<b>Cl, Total</b>	±0.03 mg/L ±3% of reading
<b>Light Source</b>		tungsten lamp
<b>Light Detector</b>		silicon photocell with narrow band interference filter @ 525 nm
<b>Power Supply</b>		9V battery
<b>Auto-off</b>		after ten minutes of non-use in measurement mode; after one hour of non-use in calibration mode; with last reading reminder
<b>Environment</b>		0 to 50°C (32 to 122°F); RH max 95% non-condensing
<b>Dimensions</b>		192 x 104 x 69 mm (7.6 x 4.1 x 2.7")
<b>Weight</b>		360 g (12.7 oz.)
<b>Method</b>	<b>pH</b>	Phenol Red method
	<b>Chlorine</b>	adaptation of the EPA recommended DPD method 330.5