pH/Temperature

ULTRAPEN* P 2

BENEFITS:

- Reliable Repeatable Results
- Accurate
- Affordable
- · Easy to Use
- Rugged Design
- Ensure Product Quality
- Reduce Waste
- Protect the Environment

HIGH PERFORMANCE FEATURES

- Accuracy of ±0.01 pH
- 1, 2 and 3 Point Calibration
- Automatic Temperature Compensation
- Live and Hold Mode User Selectable
- Auto-Off Feature User Adjustable
- Proprietary Sensor Design
- Easy to Use One Button Control
- Rugged Design with Aircraft Aluminum Body
- Durable, Epoxy Encapsulated Electronics
- Waterproof
- Powered by One N Type Battery (Included)

Actual Size

CE

ULTRAPEN™ PT1 Conductivity, TDS, Salinity & Temperature ULTRAPEN™ PT4 Free Chlorine Equivalent (FC^c) & Temperature ULTRAPEN™ PT5 D0 (Dissolved Oxygen) & Temperature ULTRAPEN™ PT6 Nitrate & Temperature

PT2 COMES WITH:

- PT2 Pocket Tester Pen Battery Installed
- User Replaceable pH Sensor Installed
- Protective/Hydration Cap
- Scoop
- Pocket Clip
- Holster
- Lanyard
- Quick Start Guide





y • Reliability • Simplicity

. . . Since 1957

PT2 MEASUREMENT MODES

MODE	METHOD OF MEASUREMENT
Hold	Once stabilized, the readings are captured then displayed
LIVE	Real-time readings are displayed continuously during measurement

SPECIFICATIONS

0.00-14.00 pH
± 0.01 pH (After Wet Calibration)*
± 0.01 pH
0.01 pH
0-71°C/32-160°F
±0.1°C
±0.1°C/±0.1°F
0.1°C/0.1°F
10-30 seconds
Active Mode: 30 - 140 mA, Sleep Mode: 2 µA
Automatic to 25°C
17.15 cm L x 1.59 cm D or 6.75 in. L x 0.625 in. D
54 g/1.9 oz. (without soaker cap and lanyard)
Anodized Aircraft Aluminum with Protective Coating
One N type, Alkaline, 1.5 V
pH4, pH7, pH10
0-55°C or 32-131°F
IP67 and NEMA6
Electrostatic discharge to the PT2 may cause it to spontaneously turn on. If this occurs, the PT2 will turn off.



WARNING! These products can expose you to chemicals including Di(2-ethylhexyl)phthalate (DEHP), which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

ACCESSORIES

STANDARD SOLUTIONS FOR CALIBRATION:



The ULTRAPEN™ PT2 requires pH 4, pH 7, and pH 10 buffer solutions for wet calibration and pH Sensor Storage Solution for proper storage.

Order Model Numbers:

PH42OZ pH 4 Buffer 2 oz. PH72OZ pH 7 Buffer 2 oz. PH102OZ pH 10 Buffer 2 oz. SS2OZ Storage Solution 2 oz.

(For additional information and calibration kits available, contact the Myron L® Company.)

MYRON L® WARRANTY

Order Model Number:

REPLACEMENT pH SENSOR

instructions included with sensor.

RPT2 Replacement pH Sensor

The PT2, excluding the sensor and battery, has a one (1) year limited warranty. The pH sensor has a six (6) month limited warranty.

The ULTRAPEN™ PT2 features a user replaceable pH

sensor with a unique porous liquid-junction. Installation

2450 Impala Drive Carlsbad, CA 92010-7226 USA Tel: +1-760-438-2021 Fax: +1-800-869-7668 / +1-760-931-9189

www.myronl.com

Built On Trust. Founded in 1957, the Myron L® Company is one of the world's leading manufacturers of water quality instruments. Because of our commitment to product improvement, changes in design and specifications are possible. You have our assurance any changes will be guided by our product philosophy: accuracy, reliability, and simplicity.



^{* ±0.2} pH in presence of RF fields ≥3V/m and >300MHz