

**NEW!**

**ULTRAPEN™**

**PT2**

**pH & Temperature Pen**

*Professional Water Analysis*

**DESIGNED AND ASSEMBLED IN THE USA**



CE

Instrument shown larger than actual size

**HIGH PERFORMANCE FEATURES**

- Accuracy of  $\pm 0.01$  pH
- Proprietary Sensor Design
- 1, 2 and 3 Point Calibration
- Two pH Measurement Modes to Choose From
- Automatic Temperature Compensation
- Durable, Fully Encapsulated Electronics
- Temperature Readout
- Waterproof
- Powered by 1 N Type Battery (Included)

**PT2 COMES WITH:**

- PT2 Pocket Tester Pen - Battery Installed
- Scoop
- Soaker Cap
- Pocket Clip
- Holster
- Lanyard
- Operating Instructions

**MYRON L  
COMPANY**  
Water Quality Instrumentation  
*Accuracy • Reliability • Simplicity*  
... Since 1957

**ALSO AVAILABLE!**  
**ULTRAPEN™ PT1**  
Conductivity, TDS & Salinity



## 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

pH Range:	0.00-14.00pH
pH Accuracy:	± 0.01pH (After Wet Calibration)
pH Repeatability:	± 0.01pH
pH Resolution:	0.01pH
Temperature Range:	0-71°C/32-160°F
Temperature Accuracy:	±0.1°C/±0.1°F
Temperature Repeatability:	±0.1°C/±0.1°F
Temperature Resolution:	0.1°C/0.1°F
Time to Reading Stabilization:	10-30 seconds
Power Consumption:	Active Mode 37mA, Sleep Mode 2µA
Temperature Compensation:	Automatic to 25°C
Physical Dimensions:	17,15cm L x 1,59cm D or 6.75in. L x 0.625in. D
Weight:	54g/1.9oz. (without soaker cap and lanyard)
Case Material:	Anodized Aircraft Aluminum with Protective Coating
Battery Type:	N type, Alkaline, 1.5V
Calibration Solutions:	pH4, pH7, pH10
Operating/Storage Temperature:	0-55°C or 32-131°F
Enclosure Ratings:	IP67 and NEMA6
EN61236-1: 2006 – Annex A: 2008:	Electrostatic discharge to case of instrument may cause PT2 to spontaneously power on. If this happens, the PT2 will power itself off within seconds.

## 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#s: PH4, PH7, PH10, and PHSS

### REPLACEMENT PH SENSOR (with instructions):

Order Model: RPT2

## MYRON L WARRANTY

The PT2, excluding the pH sensor, has a one (1) year limited warranty.

The pH sensor has a six (6) month limited warranty.

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**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.

