

**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



## 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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