

Predictive Thermometry



Part Number: TP-X-OP4

Features:

- Oral/Axillary and Rectal options
- Color coded probe and isolation chambers
- Oral temperatures in under 4 seconds
- Hygienic loading and ejecting of probe covers
- Battery life of 6000 measurements
- Intuitive icon based interface
- Flexible probe design increases durability
- Available with Pulse Timer option
- Anti-theft locking base available

Minimizing cross contamination is made a priority with touchless loading and ejecting of the single use probe covers. A full swap, including probe covers, occurs when converting between oral/axillary and rectal measurements, further protecting against possible infection.



Predictive Thermometry LCD Screen

1 YEAR
warranty

Predictive Thermometry Options

Isolation Chambers

- Color coded for easy identification.
- Chamber also holds probe covers to further prevent cross contamination between oral and rectal measurements.



Part Number: TP - ORL - CHB



Part Number: TP - RCT - CHB

Mounting Options



- Thermometry unit can be mounted on wall, rail system or roll stand.
- Locking feature helps prevent theft.
- Mount system uses electronic return to base feature.

Disposable Probe Covers



- Single use probe covers minimize the risk of cross contamination.
- Probe covers conveniently fit into Isolation Chambers.
- Touchless probe cover loading and ejecting support infection control.

Part Number: 500500: pack of 500
Part Number: 502000: pack of 2000

Probes

- Color coded for easy identification.
- System will recognize the type of probe connected.
- 4ft (122cm) and 9ft (274cm) cord lengths available.



Part Number: TP - ORL - PB4



Part Number: TP - RCT - PB4

Specifications

Accuracy

- Quick Mode $\pm 0.3^{\circ}\text{C}$ ($\pm 0.6^{\circ}\text{F}$)
- Standard Mode $\pm 0.1^{\circ}\text{C}$ ($\pm 0.2^{\circ}\text{F}$)
- Direct Mode $\pm 0.1^{\circ}\text{C}$ ($\pm 0.2^{\circ}\text{F}$)

Measurement Response Time

- Quick Mode: <4 sec Oral
- Standard Mode: <10 sec Oral; <14 sec Axillary/Rectal
- Direct Mode: 1-2 minutes Oral, Axillary, Rectal
- Cold Mode: <15 sec Oral; <20 sec Axillary/Rectal

Ambient Operating Range

- 10°C - 40°C (50°F - 104°F) at 10%-95% RH

Temperature Range

- 30.0°C - 43.0°C (86.0°F - 109.0°F)

Storage Temperature Range

- -25°C - 55°C (-13°F - 131°F) at 95% RH

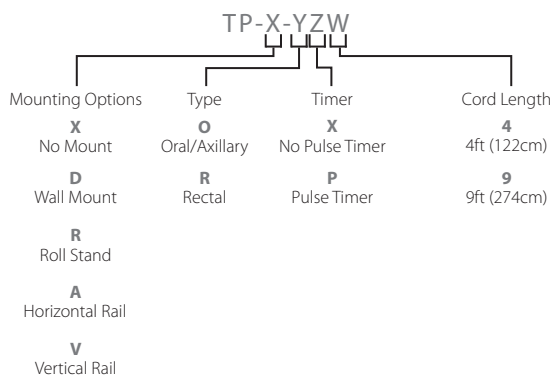
Battery Life

- 6000 measurements on 4 AA batteries

Anti-Theft System

- Electronic system (return to base message)
- Mountable base with key lock

Predictive Thermometry Part Matrix



Distributed By:

