

Torontek E400 Oximeter with PC software



Brand: Pulse Oximeters

Price: \$89.95

Short Description

Flash memory. PC download, software included. Rechargeable battery. Carry case/pouch included.

Description

The TORONTEK E400 pulse oximeter is intended for use at home and professional healthcare facility. The wireless connectivity to computer and also built in memory which provides data saving capability is what makes it the best product for continuous monitoring.

The bright, multicolor display makes reading your SpO2 an easy, fun experience. The oximeter's next generation display allows you to see your readings in 4 different directions. The device charges when connected to the computer or connected to the power supply via power adapter.

With the same size as a regular finger pulse oximeter, TORONTEK E400 provides many features that are only available for expensive hand held unit. It is perfect for COPD sleep study, home healthcare spot-checking and medical professional daily practice.

Carry case/pouch is included.

Features

FEATURES:

- Inner flash memory for more than 30 hours of data storage
- Software for download, save data, and real time monitoring on a PC.
- Sleek, modern design
- Powerful 3.7V rechargeable lithium battery charges when plugged into wall or computer (USB charger like Apple ipod and AC charger)
- Free software to upload and analyze up to 24 hours of data at a time
- Automatic power-off after 5 seconds without signal
- Large, multicolor/4 directional OLED display (Superior quality to LCD)
- 4 parameters reading (SpO₂, PR, Bargraph, and Pleth waveform)
- Fast, accurate, continuous readings
- Can measure at low perfusion – SpO₂ and PR can be measured properly when pulse saturation is at 0.4%
- Resistance to light interference
- Alarms (auditory and visual) when pulse rate or SpO₂ falls below set levels
- Compact size, super lightweight (About 50g with lithium battery)
- Easy to carry neck cord included
- Battery voltage indication: Color OLED Graph
- Friendly operation menu for the function setting
- Pulse sound
- USB and wireless interface to computer
- Synchronous display on the oximeter and computer
- Carry case/pouch is included.

Package Contents

PACKAGE CONTAINS:

1x TORONTEK E400 Pulse Oximeter

1x Neck/wrist cord

1x DC power adapter plug

1x USB connector cord

1x PC software disk (Windows XP, Vista, 7 and 10 Compatible)

1x 3.7V Rechargeable lithium battery (Super long battery life)

1x User manual

1x Carry case/pouch

Specifications

SPECIFICATIONS:

?Pixels: 160*128, 256K color

?SPO2: 35-99%

?Pulse Ratio: 30-255 BPM

?Resolution: 1% for SPO2 and E1 BPM for pulse ratio

?Measurement Accuracy: $\pm 2\%$ in stage of 70%-99% for SPO2

?Unspecified in stage of 35-69% for SPO2

? ± 2 BPM or $\pm 2\%$ (Select larger) for Pulse ratio

Environmental Operating Temperature: 0C ~ 50C Storage Temperature: -40C ~ 60C
Operating Humidity: 15% ~ 95% Storage Humidity: 5% ~ 95% Operating Pressure:
700hPa – 1060hPa Storage Pressure: 500hPa – 1060hPa

Display type: **OLED** parameter: SpO2 (2-digit), PR (3-digit), bargraph (6-segment), pleth
waveform adjustable brightness level

Warranty

WARRANTY

1 year comprehensive warranty.



Software

You may download the latest version of the Software with the following link:

[Software download](#)

Product Gallery

