

## GT147-50D+

### Fingertip oximeter

Display Mode: 0.96" Dual-color OLED display (blue and yellow)  
 Screen Resolution: 128\*64  
 SpO2 Measuring Range: 0% - 100%, (the resolution is 1%).  
 Accuracy: 70% - 100%;  $\pm 2\%$ , Below 70% unspecified.  
 PR Measuring Range: 30bpm - 250bpm, (the resolution is 1bpm)  
 Accuracy:  $\pm 2$ bpm or  $\pm 2\%$  (select larger)  
 Measurement Performance in Weak Filling Condition: SpO2 and pulse rate can be shown correctly when pulse-filling ratio is 0.4.  
 SpO2 error is  $\pm 4\%$ , pulse rate error is  $\pm 2$  bpm or  $\pm 2\%$  (select larger).  
 Resistance to surrounding light: The deviation between the value measured in the condition of man-made light or indoor natural light and that of darkroom is less than  $\pm 1\%$   
 Power Consumption: less than 30mA  
 Voltage: DC 2.6V-3.6V  
 Power Supply: 1.5V (AAA size) alkaline batteries x 2  
 Battery working hour: Theoretical number is 32 hours.  
 Safety Type: Interior Battery, BF Type

### Sell in standard:

A hanging rope  
 A user manual  
 A data line  
 A disk (PC software)

### Sell in addition:

RF wireless module  
 Oximeter probe (Refer to probe application instruction for details and notice renewal)

### Physical Identity

Dimension: 58.5(L) x 31(W) x 32(H) mm  
 Weight: About 52g (with the batteries)



## GT147-60D

### Handheld oximeter

SPO2:  
 Measurement Range: 0 - 100%  
 Resolution: 1%  
 Accuracy:  $\pm 2\%$  (70% - 100%)  
 Adult/Pediatric, non-motion)  
 $\pm 3\%$  (70% - 100%, Neonate, non-motion)  
 0% - 89% unspecified  
 Alarm Range: 0% - 100%  
 Refreshing Rate: 1s  
 Pulse Rate:  
 Measurement Range: 25 - 250 bpm  
 Resolution: 1bpm  
 Accuracy:  $\pm 3$  bpm (non-motion)  
 Alarm Range: 25 - 250 bpm  
 Refreshing Rate: 1s

### Sell in standard:

A user manual  
 A data line  
 A disk (PC software)

### An oximeter probe

### Sell in addition:

Other oximeter probe (Refer to probe application instruction for details and notice renewal)

### Physical Identity

Dimension: 110(L) x 60(W) x 23(H) mm  
 Weight: About 180g (with Alkaline battery 2AA)



## GT147-50DL

### Fingertip oximeter

LED display  
 SPO2: 35-99% pulse ratio: 30-250BPM  
 Resolution: 1% for SPO2, 1BPM for pulse ratio  
 Accuracy:  $\pm 2\%$  (70% - 99%), unspecified (<70%) for SPO2,  
 $\pm 2$ BPM or  $\pm 2\%$  (select larger) for pulse ratio  
 Power: 1.5V (AAA size) alkaline batteries x 2  
 Can work more than 30 hours continuously  
 Interference resistance capacity against ambient light and measurement performance at low perfusion

### Sell in standard:

A hanging rope  
 A user manual

### Physical Identity

Dimension: 61(L) x 36(W) x 32(H) mm  
 Weight: About 50g (with the batteries)



## GT147-901

### Handheld ECG Monitor

### Main Function

Direct collection of ECG on chest,  
 realtime refresh of display and memory  
 Frozen and extended display during ECG  
 collection and replay Character display of ECG  
 parameter (HR, QRS, RH, P-R)  
 Rhythm classification with Multi-Language  
 and alarm in dangerous  
 Display of heart beating period histogram  
 in order and random  
 Storage and access of typical ECG segments  
 Output port can be connected to any ECG  
 machine or micro-printer to get record