# **FOX-350**

Finger pulse is a very important device used to measure blood oxygen saturation level, cardiac pulsation, perfusion index and plethysmogram. Very easy and intuitive to use.

Advanced DSP algorithm can reduce the influence of motion artifact and improve measurement accuracy of low perfusion. With finger pulse you can monitor your physiological functions everywhere: hospitals, medical centres, first aids or home.

# 98 PR bpm 75

#### **MEDICAL DEVICE CLASS IIb**

Fox-350 is a medical device CE0123

## **KIT**

- Device with full colour graphic display
- 2 AAA size batteries
- User and service manual

### **TECHNICAL FEATURES**

- ▼ Blood oxygen saturation level measure
- Cardiac rate measure
- Perfusion index and plethysmogram measure
- ✓ OLED display
- ✓ SpO₂ indication, pulse rate indication, perfusion index indicator and plethysmogram
- 4 different reading positions
- Automatic power off
- Low battery indication
- ✓ Paediatric and adult use
- Weight 54 gr (including batteries)

# SPO<sub>2</sub>

**MEASUREMENT RANGE** 

35-100%

**RESOLUTION** 

1%

**MEASURE ACCURACY** 

from 80 to 100%  $\rightarrow$  ±2% from 70 to 80%  $\rightarrow$  ±3% under 70%  $\rightarrow$  not defined

# **CARDIAC PULSATION**

**MEASUREMENT RANGE** 

25-250 bpm

**RESOLUTION** 

1 bpm

**MEASURE ACCURACY** 

±2bpm

# DIMENSIONS AND WEIGHT

**DEVICE** 

57x31x30.5mm

**PACKAGING BOX** 

83x61x36mm

INDIVIDUAL PACKAGING WEIGHT

66 gr



# **FOX-350**

## MANUFACTURER

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