

PULSE OXIMETER FINGERTIP CMS-50D

FINGER TIP SPO2 WITH PLETH GRAPH AND COLOUR DISPLAY



FEATURES:

- Integrated with SPO2 Probe and processing display module
- High accuracy and durability
- Can be used in Hospital, home, community medical treatment, sports – healthcare, etc
- Can Measure SPO2 and Pulse Rate accurately
- SPO2 and Pulse Rate Display, Pulse rate waveform and bargraph display
- Battery voltage low indication
- Four directions and 6 modes
- Four levels adjustable brightness
- Low power consumption
- Automatic Power off Function – display format can be saved after power off

CODE: POX50D

SPECIFICATIONS:

MODEL:	CMS-50D
DIMENSIONS:	57MM (L) X 31MM (W) X 32mm (H)
DISPLAY FORMAT:	1.3" double colour OLED Display, resolution 160 x 64
SPO2	35 – 99% Pulse Ratio – 30~250BPM
RESOLUTION:	1% For SPO2, 1 BPM for Pulse Ratio
ACCURACY:	(2%)70 – 99% Unspecified (<70%) for SPO2, 2BPM OR 2% (select larger) for pulse ratio
POWER SUPPLY	Battery Voltage: DC2.6V – 3.6V 1.5V (AAA) size alkaline batteries x 2
CONTINUOUS USE	> 30 HOURS
INTERFERENCE RESISTANCE CAPACITY AGAINST AMBIENT LIGHT AND MEASUREMENT PERFORMANCE AT LOW PERFUSION	
QUALITY APPROVAL	CE