



PC-68B

Smart Home Sleep Monitor

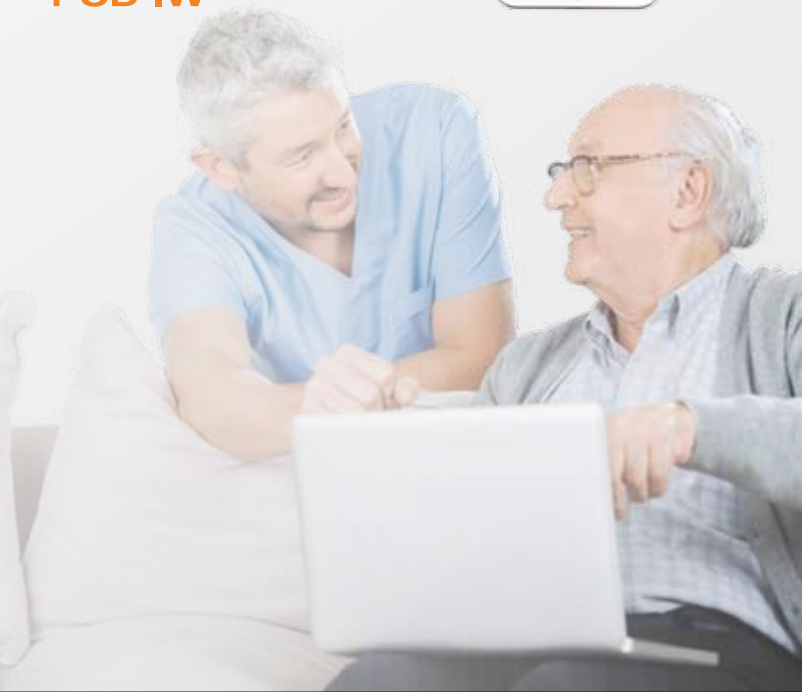
- * OLED viewing screen with SpO2, pulse rate and pulse bar
- * Special design for overnight and continuous monitoring
- * Audible and Visual alarm with adjustable alarm limit
- * Analyze sleep data and generate reports from App or PC software
- * Up to 480 hours data storage



SP-10 PC-60NW-I PC-60NW POD-IW

Pulse Oximeter

- * Real-time spot-check with SpO2 and Pulse rate
- * Wireless communication to smartphone or tablet
- * Finger type design with auto-on for immediate check



NIBP	
Technique:	oscillometric
Pressure measuring range:	0mmHg~300mmHg
Measuring accuracy:	±3mmHg
Inflation time:	<20 seconds (typical adult cuff)
Overpressure protection limit:	300mmHg
Measuring range:	
SYS:	30mmHg~270mmHg
DIA:	10mmHg~220mmHg

SpO₂	
Technique:	optical with dual-wavelength
SpO ₂ measuring range:	35%~100%
SpO ₂ measuring accuracy:	between 70% to 100%, accuracy ≤2%
Pulse rate measuring range:	30bpm~240bpm
Pulse rate measuring accuracy:	±2bpm or ±2%, whichever is greater
Perfusion range:	0.5%~20%.

Temperature	
Measuring range:	32.0°C~42.0°C
Measuring accuracy:	±0.2°C
Response time:	≤2s

Urine analyzer	
Measuring principle:	Reflection colorimetry
Light source:	White LED
Measuring items:	Nitrite, Urobilinogen, Protein, PH, Blood, Specific gravity, Ketone, Bilirubin, Glucose, Ascorbic acid
Measuring speed:	≥360 strip/hour

All wireless devices are compatible with IOS, Android and Window system.

ECG (Single channel)	
Measuring range:	30bpm~240bpm
Measuring accuracy:	±2bpm or ±2% whichever is greater
Display scale:	5.0mm/mV±10%
Common-mode rejection ratio (CMRR):	<60dB
Option:	ECG lead wire

ECG (Twelve-lead)	
Available leadwire:	II、III、αVR、αVL、αVI、V1-6
12-lead synchronous collection and recording Solution	
Measuring range:	30bpm~300bpm.
Sensitivity:	≤10mm/Mv
Recording speed:	≤25mm/s
Time constant :	≥3.2S

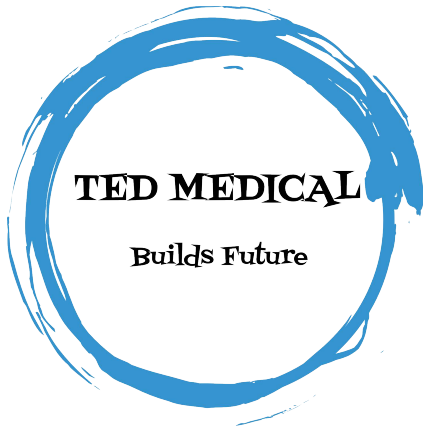
Blood Glucose	
Measuring range:	20 - 600 mg/100ml (1.1-33.3mmol/L)
Measuring time:	10s
Sample volume:	0.7 microlitre

Total Cholesterol	
Measuring range:	100 - 400 mg/100ml (2.59-10.35mmol/L)
Measuring time:	26s
Measuring method:	Electrochemical biosensor method
Sample volume:	10 microlitre

Uric Acid	
Measuring range:	3 – 20mg/100ml (0.18 - 1.19mmol/L)
Measuring time:	15s
Measuring method:	Electrochemical biosensor method
Sample volume:	0.7 microlitre



TED MEDICAL LTD
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Mobile Health Products



PC-100

Spot-Check Monitor

- * Penguin design with NIBP, SpO2, PR and Blood Glucose
- * Wireless communication to smartphone or tablet
- * Easy to use Android and Apple mobile app
- * Data to be saved on phone or uploaded to PC
- * Inbuilt Li-ion battery for continuous operation



PC-300

Spot-Check Monitor

- * 4.3 inch display with NIBP, SpO2, PR, TEMP, Glucose and ECG
- * Easy to use Android and Apple mobile app
- * Data to be saved on phone or uploaded to PC
- * NIBP storage capacity up to 6000 groups
- * Medical kit available for home visit



AP-20

Sleep Screener

- * Wearable design with 1.44 inch display for sleep monitoring
- * Simply measure SpO2, PR, Respiration rate, Air flow and Snoring
- * Data export to PC by USB cable with analysis software and printout
- * Power saving mode with display off, brightness adjustable
- * Visible/Audio and vibration alert, Bluetooth optional



PC-200

Spot-Check Monitor

- * Snail design with NIBP, SpO2, PR, TEMP, Glucose and ECG.
- * Wireless communication to smartphone or tablet
- * Easy to use Android and Apple mobile app
- * Data to be saved on phone or uploaded to PC
- * Inbuilt Li-ion battery for continuous operation
- * Medical kit available for home visit



PC-80B

Easy ECG Monitor

- * Plam ECG for easy measurement anywhere
- * Three measuring method via palm, Leg and chest
- * Continuous measurement up to 10 hours
- * Up to 17 types of ECG waveform analysis
- * ECG Viewer software available for data review



SP-20

Handheld Oximeter

- * 3.5 inch TFT display of SpO2, PR and Thermometer(option)
- * Applicable for Adult, pediatric and neonate
- * Lithium battery up to 18 hours
- * 500 hours SpO2 data storage
- * Data management software via USB export

DuoEK™ S

Portable ECG Monitor

TED MEDICAL

Builds Future



Features

- > Instant ECG measurement and analysis
- > OLED screen for clear ECG display
- > Lightweight and portable, one-touch measurement
- > 30 seconds to 5 minutes recording duration
- > Magnetic charging dock, rechargeable battery
- > Ultra-low power consumption design for more than 500 measurements on a single charge
- > Free App on iOS & Android, unlimited storage in APP
- > Share PDF Report with doctor



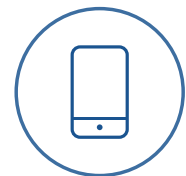
Compact and Portable



One Touch Test



ECG Recording



Free iOS/Android APP

Easy for home and travel

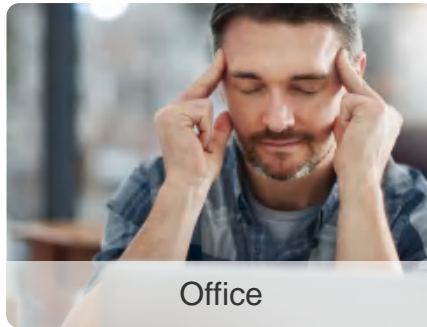
DuoEK™ S is designed for home users who need ECG examination and can provide medical-grade ECG measurement.

DuoEK™S is suitable for people with high stress, staying up late, irregular schedules, heart disease patients, and heart discomfort (palpitations, panic, dizziness, chest tightness, etc.).

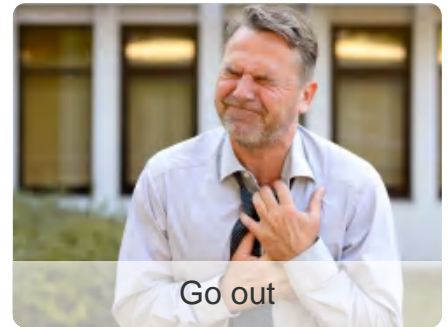
The compact and portable design is combined with a large battery that can perform 500 measurement operations. Easily perform medical-grade ECG examinations anytime, anywhere.



At home



Office



Go out

Specification

Heart rate range: 30 to 250 BPM

ECG length: 30 seconds to 5 minutes

In-App storage: Unlimited

Wireless connectivity: Bluetooth 4.0

App for iOS: iOS 9.0 or above,
iPhone 4s/iPad 3 or above

App for Android: Android 5.0 or above,
with Bluetooth 4.0 BLE

Size: 92×32×8.2 mm (main unit)

Weight: 26.8g (main unit)

Charge time: 2 -3 hours

Connector: Micro-USB connector

Battery run time: >500 checks

Device built-in storage:

10 sessions, if ECG length is less than 1
minute; 4 session if ECG length is 5 minutes

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