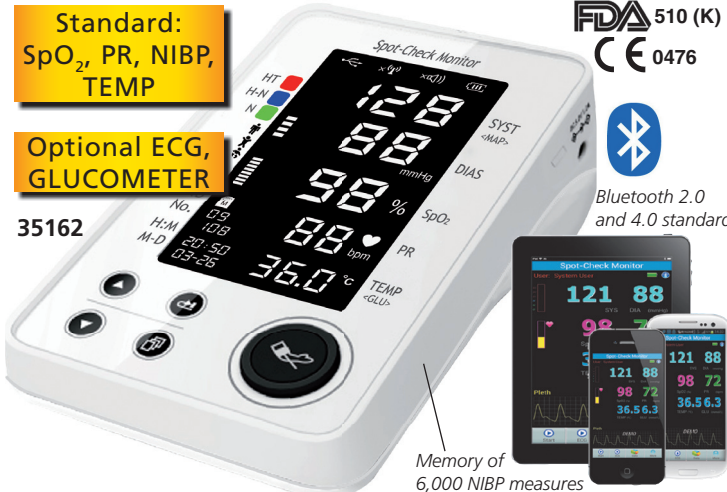


# PC-300 SPOT CHECK BLUETOOTH MONITOR

**Standard:**  
SpO<sub>2</sub>, PR, NIBP,  
TEMP

**Optional ECG,  
GLUCOMETER**

35162



FDA 510 (K)  
CE 0476



Bluetooth 2.0  
and 4.0 standard

• **35162 PC-300 SPOT CHECK MONITOR**  
PC-300 handheld Spot-check monitor measures SpO<sub>2</sub>, Pulse Rate, NIBP and TEMP. Widely used in hospitals, clinics and family daily measurement. Equipped with Bluetooth and USB interface, allows to transfer data to PC, tablets and smartphone (Android and iOS).

- up to 6000 groups NIBP data storage, up to 100 different patients (each user can store 999 measurement records)
- quick ear probe TEMP measurement result in 5 seconds
- data transfer to PC/Smartphone by USB or Bluetooth
- optional NIBP pediatric cuff and SpO<sub>2</sub> pediatric probe
- optional ECG and Glucometer
- built-in rechargeable lithium battery
- communication protocols available on request

**STANDARD ACCESSORIES**

- SpO<sub>2</sub> adult probe
- NIBP adult cuff
- Ear thermometer (probe covers not included)
- Lithium battery with charger
- Carrying bag
- User manual: GB, FR, IT, ES



35162

**TECHNICAL SPECIFICATIONS**

**SpO<sub>2</sub>**  
Measuring range: 35%-100%  
Accuracy: ±3% (70-100%)  
**Pulse Rate**  
Measuring range: 30-240 bpm  
Accuracy\*: ±2% or ±2 bpm (whichever is greater)  
*\*Root-mean-square value of deviation according to ISO 1919*  
**NIBP**  
Pressure range: 0-300 mmHg (0-39.9kpa)  
Accuracy: ±3 mmHg  
Measuring range: Systolic pressure: 60-240 mmHg  
Diastolic pressure: 30-180 mmHg  
**TEMP**  
Measuring range: 32-43.0°C  
Accuracy: ±0.2°C (35-42°C) - ±0.3°C (other)  
Measuring time: <5 s  
**ECG (Optional)**  
Heart Rate measuring range: 30-240 bpm  
Heart Rate accuracy: ±2 bpm or ±2% whichever is greater  
Display scale: 5.0 mm/mV ±10%  
Common-mode rejection ratio (CMRR): ≥60 dB  
**Blood Glucose (Optional)**  
Measuring range: 20 to 600 mg/DL  
SEE other specification at page 5  
**Power Supply**  
Battery: 3.7 V built-in Li-ion battery  
Operating voltage: 3.6-4.2 VDC  
Operating current: ≤800 mA  
Charger: 100 - 240 VAC, 50/60 Hz, 5 VDC or USB

GIMA code	PC-300 ACCESSORIES	
35164	SpO <sub>2</sub> pediatric probe - optional	
35165	SpO <sub>2</sub> adult probe - spare	35165
35166	NIBP pediatric cuff 10-19 cm - with extension cable - optional	
35167	NIBP adult cuff 22-30 cm - spare	35167
35170	Ear infrared thermometer	
35171	Ear probe cover - box of 500	35170
35172	Lithium battery - spare	
PC-300 ACCESSORIES: glucose and ECG (optional)		
23890	Glucose monitor On Call Plus II* - IT, GR	23890
23891	Glucose monitor On Call Plus II* - GB, FR	
23892	Glucose monitor On Call Plus II* - ES, PT	
23895	Glucose monitor Kit On Call Plus II* - IT, GR	
23896	Glucose monitor Kit On Call Plus II* - GB, FR	
23897	Glucose monitor Kit On Call Plus II* - ES, PT	
23910	Glucose strips - box of 25	
23912	Glucose strips - box of 50	
23913	Glucose strips - box of 100	
35176	Glucose monitor USB cable	
35178	ECG module** needs 33248	35178
33248	ECG pin lead cable 3 leads	33248

See glucose monitor accessories at page 5  
\*Needs USB cable 35176 to connect to PC-300

See electrodes at page 277-278  
\*\*ECG module can be used without 3 leads cable in palm mode

# PALM SAT® 2500A NONIN PULSE OXIMETER

• **35086 PALM SAT® 2500A PULSE OXIMETER with rubber reusable adult probe and alarm.**

A compact versatile and reliable pulse oximeter designed and tested to exceed all durability requirements.

Main features:

- Pure Sat® technology offers accuracy & speed in getting a reading, even with varying skin pigmentations or polish and is able to monitor, with declared accuracy in challenging conditions, such as motion & low perfusion, for all patients
- it is tested to assure performance in challenging conditions, such as drop and liquid ingress (IPX 2). Granted by US Army/Air Force Aeromedical certification
- It also features: audible and visual alarms, 72 hour memory, long battery life (60 hours) or rechargeable battery for 40 hours
- Supplied with multilanguage cd-rom manual: GB, FR, IT, DE, ES, PT, GR, NL, PL, NO, FI, DK, SE.

**TECHNICAL SPECIFICATIONS**

SpO<sub>2</sub> range: 0% to 100% ±2 (70-100% without movement)  
Pulse rate range: 18 to 321 bpm ±3 (18-300% without movement)  
Power: 4AA alkaline batteries 1.5 V (for 60 hours use)  
optional NiMH rechargeable battery (for 40 hours use)  
Size: 7x13.8x3.2 cm Weight: 213 g

GIMA code	ACCESSORIES SAT 2500
35087	Adult reusable rubber probe (12.5-25.5 mm) - 1 m cable
35088	Pediatric reusable rubber probe (10-19 mm) - 1 m cable
35089	Charger stand with NiMH battery pack, plug kit
35082	NVISION software for data management (GB)
35083	Adaptor for USB - PC connection



Bright LED display of SpO<sub>2</sub> and pulse rate

Audible and visible alarms



Easy 2 button operation

Three-coloured signal quality indicator



Blinking alarm silence indicator  
Low battery indicator

Rugged rubberized case with IPX 2 level of liquid ingress protection

35086

35086 + 35089