

pulse oximeters & vital signs

BCI Digit® Pulse Oximeter



- Combines monitor and sensor into one lightweight, pocket-size, portable solution
- Easy-to-use, one-button keypad
- Provides fast, reliable SpO₂, pulse rate and strength measurements
- Monitor patients ranging from paediatric to adult
- Large LED display for use in a wide range of light or dark environments
- Auto power shutdown after 8 seconds when not in use
- Low-battery indicator flashes when remaining battery time drops under 30 minutes
- Rugged design features four springs enclosed in a high impact polycarbonate shell

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| 5676 | Digit® Pulse Oximeter | £135.00 |
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BCI® 3301 Pulse Oximeter



- Durable yet lightweight design
- Ergonomically designed to fit your hand comfortably
- Bright, easy-to-read LED numerals
- Quantitative pulse strength bar on screen
- Fast, reliable SpO₂ and pulse rate measurements
- Stores data for up to 99 different patients
- Simple On/Off control with auto shutoff to conserve battery life
- Powered by 3 easily replaceable C batteries
- Monitor patients ranging from neonate to adult
- Dimensions: 17.2H x 8.4W x 3.7D cm
- Weight: 462g with batteries
- Supplied with adult sensor

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| 5674 | 3301 Pulse Oximeter | £265.00 |
| 5679 | Infant Oximetry Wrap Sensor | £75.00 |
| 5680 | Neonate Oximetry Wrap Sensor | £75.00 |
| 5681 | Oximetry Finger Sensor | £95.00 |
| 5682 | Universal 'Y' Oximetry Sensor | £95.00 |
| 5684 | Ear Oximetry Sensor | £99.00 |
| 5685 | Paediatric Finger Sensor | £85.00 |
| 5686 | Protective Rubber Boot for 3301, with Strap | £40.00 |

BCI® Capnocheck® II Capnograph/ Oximeter

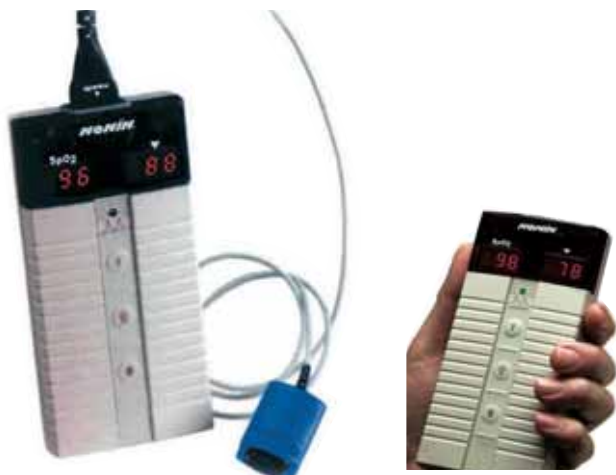


- Choice of two models; with or without pulse oximetry
- Measures End Tidal CO₂, inspired CO₂, respiration and heart rate
- Provides waveforms, numeric values and on-screen trending
- Easy-to-read back-lit LCD display
- Adjustable alarm limits, as well as visual and auditory alarms
- Sidestream technology accommodates intubated and non-intubated patients
- Lightweight for easy transport
- Infrared link to an external printer assures trouble-free download
- Monitor patients ranging from paediatric to adult
- Supplied with Lithium Ion battery & charger
- Dimensions: 12.2H x 11.1W x 7.37D cm
- Weight: 630g

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| 5677 | Capnocheck® II with Oximeter | £1350.00 |
| 5678 | Capnocheck® II without Oximeter | £1050.00 |

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Nonin 8500 Hand Held Digital Oximeter



- 5 year inclusive guarantee includes finger sensor as well as main unit and accidental damage if dropped
- Ease to read display of SpO₂
- Finger clip sensor supplied
- 100 hours battery life
- Accuracy ± 2%
- Requires no periodic maintenance or calibration
- Dimension: 15H x 8W x 2.5D cm
- Weight 125 gm, with batteries 250 gm
- Supplied with adult sensor, 6 x AA batteries



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| 5031 | 8500 Oximeter | £349.00 |
| 5032 | 8500 Oximeter Padded Blue Case | £49.50 |
| 5037 | Large Adult Finger Sensor with 1metre cable | £143.75 |

Nonin 9500 Onyx™ Digital Finger Pulse Oximeter



- 5 year inclusive guarantee includes finger sensor as well as main unit and accidental damage if dropped
- Complies to ISO 9919 "requirement for the basic safety and essential performance of pulse oximeters in medical use"
- Switches on automatically
- Simple to use, with easy to read displays of SpO₂ and pulse rate
- Provides 18 hours continuous use
- Signal quality indicator light
- Low battery indicator
- Switches off after 10 seconds
- Supplied with neck cord, 2 x AAA batteries and soft case
- Dimensions: 3.3H x 3.3W x 5.7D cm
- Weight: 60 g - including batteries

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| 5029 | 9500 Onyx™ Finger Pulse Oximeter with soft carry case | £169.00 |
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Nonin 2500 PalmSAT™ Digital Oximeter



- 5 year inclusive guarantee includes finger sensor as well as main unit and accidental damage if dropped
- Choice of 2 models with our without adjustable alarms
- Simple two-button operation
- Memory capacity up to 72 hours of data
- Large LED display
- Supplied with adult sensor, 4 x AA batteries

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| 5033 | 2500 PalmSAT™ Pulse Oximeter with Memory | £499.00 |
| 5034 | 2500 PalmSAT™ Pulse Oximeter with Memory & Alarm | £556.00 |
| 5035 | 2500 PalmSAT™ Soft Carry Case, Yellow | £24.95 |
| 5036 | nVision™ PC Software for Nonin 2500 PalmSAT™ | £379.00 |
| 5037 | Large Adult Finger Sensor with 1metre cable | £143.75 |

Nonin 9550 Onyx II™ Digital Finger Pulse Oximeter



- 5 year inclusive guarantee includes finger sensor as well as main unit and accidental damage if dropped
- Simple to use, with easy to read displays of SpO₂ and pulse rate
- Complies to ISO 9919 "requirement for the basic safety and essential performance of pulse oximeters in medical use"
- Switches on/off automatically
- Large display
- Signal pulse indication; Green, Amber Red
- Up to 2500 spot checks before batteries need replacing
- Low battery indicator
- Provides 18 hours continuous use
- Supplied with neck cord, 2 x AAA batteries and soft case
- Dimensions: 3.3H x 3.3W x 5.7D cm
- Weight: 60 g - including batteries

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| 5030 | 9550 Onyx II™ Finger Pulse Oximeter with soft carry case | £229.00 |
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pulse oximeters & vital signs

Daray V402 Plus Handheld Pulse Oximeter with Temperature

DARAY
HEALTHCARE PRODUCTS



- Compact, robust, portable device which measures SpO₂ levels and temperature
- LCD display of measurement and PLETH
- Intelligent parameter monitoring interface
- Storage and review of up to 36 hours of trend data
- Transfer data to PC for analysis, saving or printing
- Trend data stored even when powered off
- Automatic power-off
- Built-in NiMH rechargeable battery
- Battery capacity indicator

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| 9252 | V402 Plus SPO ₂ monitor with temperature | £449.00 |
| 9253 | Paediatric SPO ₂ sensor for V402 | £85.00 |
| 9254 | Neonatal SPO ₂ sensor for V402 | £85.00 |

Daray VitalSignZ™ V450T Desktop / V490 Patient Monitors with Temperature

DARAY
HEALTHCARE PRODUCTS



- Choice of 2 models: with or without NIBP
- Clear, wide-angle LCD display detailing real-time display of SpO₂ and a pulse rate graphical display
- Suitable for adult, paediatric and neonatal patients
- Audio and visual alarms
- Storage and review of patients data – up to 36 hours
- Transfer data to PC for analysis
- Lightweight with auto-off
- Backlight
- 100 hours of battery life with low battery indicator, built-in battery charger if using rechargeable batteries - not supplied
- Dimensions: 16H x 14.8W x 8.5D cm
- Weight: 420g
- Supplied with adult sensor

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| 6619 | V450 Desktop Pulse Oximeter with Temp | £399.00 |
| 7587 | V490 Patient Monitor, Oximeter, Temp & NIBP | £649.00 |

Daray VitalSignZ™ L504 Plus Handheld Patient Monitor

DARAY
HEALTHCARE PRODUCTS



- Monitors ECG, NIBP, SpO₂, PR, Pleth Temp
- Handheld, portable device
- Compact, light, easy to carry and use
- Suitable for adult, paediatric and neonatal patients
- Touch-screen colour LCD display
- 129 hour trend data
- Automatic power-off
- Built-in Li-ion rechargeable battery, up to 5 hours continuous power
- Low-battery power indicator
- Dimensions: 15H x 11.4W x 4.5D cm
- Weight: 480g
- Supplied with required cables and adult cuff

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| 6621 | L504 Plus Handheld Patient Monitor | £1295.00 |
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pulse oximeters & vital signs

Daray VitalSignZ™ V501 Finger Pulse Oximeter

DARAY
HEALTHCARE PRODUCTS



- Simple and comfortable to use
- Graphical pulse rate display
- 50 hours battery life
- Low battery indicator
- Auto rotation display
- Clear, wide angle LCD display
- Auto power off after 8 seconds
- Lightweight, 50g including batteries
- Supplied with 2 x AAA batteries



6617 V501 Finger Pulse Oximeter

£149.00

Daray VitalSignZ™ V409 Finger Pulse Oximeter

DARAY
HEALTHCARE PRODUCTS



- Simple and comfortable to use
- Clear, wide-angle OLED display
- Real-time display of SpO2 and 35-99%
- Accuracy $\pm 2\%$ for SpO2 and ± 2 BP for pulse
- Extremely lightweight 50g including batteries
- Auto power-off after 8 seconds
- Graphical pulse rate display
- 100 hours battery life
- Low-battery indicator
- Rotational display
- Supplied complete with lanyard and batteries

8482 V409 Finger Pulse Oximeter

£99.00

Daray VitalSignZ™ V407 Paediatric Pulse Oximeter

DARAY
HEALTHCARE PRODUCTS



- Designed specifically for children
- Simple and comfortable to use
- Displays SpO2, PR, PR bar graph and PLETH
- 6 display modes
- Low battery indicator
- Adjustable brightness
- Auto power off
- Supplied with 2 x AAA batteries

6616 V407 Paediatric Pulse Oximeter

£149.00

Daray VitalSignZ™ V202 Handheld Pulse Oximeter



- Small, light and easy to carry and use
- With a large easy to read LED display
- SpO2 measurement range 35% - 99%
- Pulse rate measurement range 30-250bpm
- Adjustable audio and visual alarms
- Up to 7 hours continuous operation
- Low battery indicator
- Automatic power-off function
- Dimensions: 6.3H x 12W x 3.2D cm
- Weight: 130g
- Supplied with adult sensor & 3 x AA batteries

DARAY
HEALTHCARE PRODUCTS

6610 V202 Handheld Pulse Oximeter

£229.00

6611 Neonatal SpO2 Sensor

£85.00

6613 Paediatric SpO2 Sensor

£85.00



pulse oximeters & vital signs

Huntleigh Smartsigns MP1 MiniPulse



HUNTLEIGH



Designed and built in the UK, this ergonomically designed hand held device, displays the patient's saturation level and pulse rate on large high visibility LED displays. Fast reliable measurements can be made on all patient groups - Adult, Paediatric and Neonates.

- Simple single key operation, ergonomically styled, fits in your hand.
- Powered by 4 x AA cells or Rechargeable version available
- More than 120Hr operation from a single pack, automatic shut off and display adjust facility conserves battery power
- Advanced battery management - Tri colour charge identification.
- Easy clean housing
- Full function alarms - physiological and technical
- Integrated protector protects the device in harsh environments.
- Wide range of sensors available
- The device has been designed for the widest possible user group and is ideal for either SPOT or CONTINUOUS measurements
- Supplied with: Adult sensor, protective cover, IV pole attachment, Integral probe storage facility, Environmental carry case, and Desk stand

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| 5988 | MP1 Pulse Oximeter | £423.00 |
| 5989 | MP1 Rechargeable Pulse Oximeter | £482.00 |
| 5992 | Paediatric Finger Sensor 15-45kg | £107.00 |
| 5990 | Infant Wrap Sensor 3-15kg | £91.00 |
| 5991 | Neonatal Wrap Sensor less than 3kg | £91.00 |

Huntleigh Smartsigns Liteplus



The Smartsigns Monitor can be used in a variety of clinical settings. Whether your department performs simple spot measurements or undertakes more complex long term monitoring. The flexibility of the Smartsigns Liteplus will meet these challenges with fast, accurate, measurements you can trust.

Flexible Configuration:

- NiBP - Non-Invasive Blood Pressure
- SpO₂ - Saturation of Peripheral Oxygen
- Integrated Printer

Smartsigns Liteplus features:

- Easy to use operating interface
- Large colour coded high visibility displays
- Multiple groups- Adult, Paediatric and Neonate
- Mains and battery operation
- Market leading technologies
- Integral memory function- stores up to 200 measurements
- Full function alarm
- Integrated printer- hard copy reports
- Optional mobile Cart with integral storage basket

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| 5979 | Liteplus N3, with NiBP & Pulse | £1285.00 |
| 5980 | Liteplus NP3, with NiBP, Pulse & Printer | £1393.00 |
| 5983 | Liteplus NS3, with NiBP, Pulse & SpO ₂ | £1821.00 |
| 5984 | Liteplus NSP3, with NiBP, Pulse, SpO ₂ & Printer | £2089.00 |
| 5987 | Liteplus GCX Mobile Cart with Fixing Kit | £332.00 |

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Guardian 60D Pulse Oximeter



- Fully functional hand held pulse oximeter with finger pick up sensor
- Patient ID function for up to 255 patients
- Patient history stored under ID number
- Spontaneous measurement possible without setting Patient ID
- Multiple alarm settings SpO₂ high and low BPM high and low
- Audible alarm on/off setting
- Alarm priority - High, medium and low
- Alarms for physiological condition or technical malfunction
- Visual and audible alarms
- Uses industry standard BCI probes
- 4 x AAA batteries (not supplied) providing 48 hours continuous use
- Memory 72 hours of SpO₂ and BPM at 1 minute sampling
- Dimensions: 12H x 6W x 2.2D cm
- Supplied with adult sensor

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| 6808 | 60D Pulse Oximeter | £279.00 |
| 6804 | Duracell AAA Size Batteries, pk/4 | £2.90 |

Guardian 50F Pulse Oximeter



- For spot checking of blood oxygen saturation and pulse rate
- Can be used for monitoring daily activities and overnight sleep studies
- Compact and light weight design fits comfortably on patients wrist
- High accuracy
- 256k colour OLED display programmable in 4 directions
- OLED bar graph display of pulse strength
- Battery condition indicator
- USB interface for data download and recharging
- Software included
- Flash memory for data storage
- 3.7v lithium rechargeable battery with no memory function
- Programmable alarms
- Simply and intuitive to use

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| 9357 | 50F Pulse Oximeter | £295.00 |
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Guardian 50B Compact Pulse Oximeter



- Compact finger reading pulse oximeter
- LCD display showing SpO₂, pulse rate, pulse wave, pulse bar and battery condition
- Auto off after 8 seconds
- Battery life approx 30 hours continuous measurement
- Low voltage warning
- Requires 2 x AAA batteries - not supplied
- Dimensions: 6.5H x 3.5W x 4D cm
- Weight: 75g including batteries
- Supplied with lanyard

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| 3862 | 50B Compact Pulse Oximeter | £79.00 |
| 6804 | Duracell AAA Size Batteries, pk/4 | £2.90 |

Guardian 50D Compact Pulse Oximeter



- Pulse oximeter with 6 display modes:
 - Right handed with pulse wave
 - Right handed with pulse line
 - Right handed with pulse bar
 - Left handed with pulse bar
 - Vertical reading with pulse bar
 - Inverted vertical reading with pulse bar
- Ideal for ambidextrous use
- Unique multi display compact finger reading
- Organic LCD for optimum display clarity showing SpO₂, pulse rate and pulse bar
- Battery life approx 30 hours continuous measurement
- Low voltage warning
- Requires 2 x AAA batteries - not supplied
- Dimensions: 5.8H x 3.2W x 3.44D cm
- Weight: 50g including batteries
- Supplied with lanyard

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| 3864 | 50D Compact Pulse Oximeter | £89.00 |
| 6804 | Duracell AAA Size Batteries, pk/4 | £2.90 |



pulse oximeters & vital signs

Riester ri-vita® Spot Check Monitor

Riester
The familiar way



2 Year Warranty



- NIBP, Pulse, MAP, SpO₂
- Special mode for neonates
- Infrared-Ear-Thermometer with probe cover module
- Large, bright LCD-Display
- Parallel measurement of different vital signs data within seconds
- Shock protected casing
- Simple and ergonomic use with a simple menu and perfectly integrated storage solutions for sensor and adult cuff
- Durable Li-Ion rechargeable battery
- Portable and lightweight
- Optional mobile stand

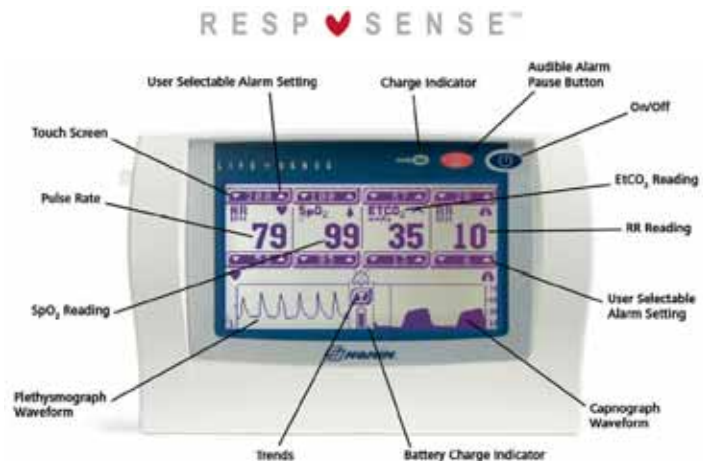
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| 5894 | ri-vital® Spot Check Monitor | £1140.00 |
| 5895 | ri-vital® Mobile Stand with Basket | £114.00 |

Medair™ by Nonin Vital Sign Monitors

NONIN
medair | EtCO₂



1



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3 Year Warranty

- Choice of 2 models with or without pulse oximetry
- ETCO₂ monitoring (Use of end-tidal carbon dioxide to predict outcome in prehospital cardiac arrest). ETCO₂ has been previously demonstrated to correlate with cardiac index, and predict successful resuscitation
- Numeric with CO₂ waveform and trending displayed on easy-to-read touch screen LCD monitor, additional plethysmographic waveform when monitoring pulse oximetry
- Audible and visual alarms
- Down load or print data via RS-232 port
- Lithium Ion battery provides up to 10 hours continuous use or up to 8 hours continuous use when using pulse oximetry
- Dimensions: 13.5H x 20W x 5D cm
- Weight: 800g
- Supplied complete 3 x spare filters, 3 x adult CO₂ nasal cannula, T-connector and sample line, mains cable, battery charger, carry case, CD manual. Pulse oximetry model includes adult finger sensor

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| 5038 | LifeSense™ ETCO ₂ & Pulse Oximeter | 1 | £1595.00 |
| 5039 | LifeSense™ ETCO ₂ | | £1295.00 |
| 5040 | Oxygen Delivery CO ₂ Nasal Cannula, pk/50 | | £85.00 |
| 5041 | Nasal CO ₂ Sample Line, pk/25 | | £119.00 |
| 5042 | Heavy Duty Carry Case | 2 | £58.50 |

pulse oximeters & vital signs

Welch Allyn Spot Vital Signs®

WelchAllyn®

Demo Available

Independantly Rated as EXCELLENT by NHS PASA

Take vital signs in seconds with hospital-grade technology that spot-checks vital signs easily, accurately and affordably.

- Automated measurement of non-invasive blood pressure (NIBP), pulse rate, temperature and SpO₂ in about 30 seconds
- Flexible configurations yet fully upgradeable to meet your future needs
- Lightweight and portable with a variety of mounting options
- All configurations include: NIBP, pulse rate and MAP
- SureTemp Thermometry and Nellcor Pulse Oximetry are also available



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| 7129 | Spot Vital Signs® with BP | £600.00 |
| 7130 | Spot Vital Signs® with BP & SureTemp Temperature | £672.00 |
| 6153 | Spot Vital Signs® with BP & Nellcor SP0 ₂ | £780.00 |
| 6182 | Probe Covers for SureTemp Plus, pk/1000 | £33.00 |

Welch Allyn Spot Vital Signs® LXi

Demo Available

Independantly Rated as EXCELLENT by NHS PASA

The Welch Allyn Spot Vital Signs LXi provides more parameters and options than any other spot-check device on the market. It gathers more measurements quicker, giving you more time to spend with your patients.

- SureBP™ blood pressure and pulse rate measurement in about 15 seconds
- SureTemp® Plus thermometer with model code 7131 or BraunThermoScan® PRO 4000 ear thermometer with model code 7132
- Nellcor® pulse oximetry with model code 7132
- Manual weight, height, respiration rate, and pain level entry; calculates Body Mass Index
- 50-reading memory to retrieve previous data for review or to download later



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| 7131 | Spot Vital Signs® LXi with SureBP & PRO4000 Thermometry | £1356.00 |
| 7132 | Spot Vital Signs® LXi with SureBP, Nellcor SP0 ₂ & SureTemp Plus Thermometry | £1464.00 |
| 6182 | Probe Covers for SureTemp Plus, pk/1000 | £33.00 |
| 6183 | Probe Covers for Pro3000/Pro4000, pk/800 | £44.00 |

