

# VS 800 Vital Signs Monitor

Available for hire or purchase for your clinical trial.



## Overview

This vital signs monitor is ideal for adult, paediatric and neonatal patients. It features a large, coloured high-resolution display for NIBP and plethysmogram waveform.

It features various alarms and indicators, and has a stable design to prevent movement during use. An integrated handle and a range of mount options make it easy to use.

It offers measurements for NIBP, SpO2, temperature and pulse rate.

## Operating Features

- Offering Masimo SET™, Nellcor OxiMax™ or Mindray SpO2
- Large coloured LED display for NIBP
- 3.4" High Resolution LCD for plethysmogram waveform and option selection
- NIBP: mmHg/ kPa selectable showing Sys, Dia, MAP and Pulse
- Patient type display (adult, paediatric, neonatal)
- Stable design prevents slippage and tilting
- Integrated carry handle and range of mount options
- Removable and rechargeable battery with up to 10 hours use between recharges
- Powerful data management, store up to 100 patient ID's with 1200 sets of data for each parameter
- Built-in thermal printer option for immediate data output
- Data transfer capable to Windows PC for review and A4 printing
- Supplied with sealed lead acid rechargeable battery (4.5 hour usage), adult NIBP cuff (25-35cm), NIBP extension tubing

## Specification

- NIBP: - operation mode: manual, automatic or continual
  - measurement range: adult - 10 - 270 mmHg, paediatric - 10 - 200 mmHg, neonate - 10 - 135 mmHg
  - pulse rate range: 40 - 240 bpm
- SpO2:
  - choose from Masimo SET™, Nellcor OxiMax™ or Mindray SpO2
  - measurements range: 0 - 100% (depending on method)
  - pulse rate: 20 - 254 bpm (depending on method)
- SmarTemp® Thermometer:
  - measurement range: 25 - 44°C
  - accuracy:  $\pm 0.2^{\circ}\text{C}$
- AC Power Supply: 100-240 VAC, 50/60 Hz, 70VA
- Weight: < 3.5kg (including battery)
- Dimensions: 240h x 170w x 170d mm



**Please contact us for a quotation for the hire or purchase of this product**

Product description: - Vital Signs Monitor

Product Code - WD 77561

Product specifications can be subject to change without prior notice.

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