## **705IT Blood Pressure Monitor**

Available for hire or purchase for your clinical trial.



## Overview

The 705IT unit is specifically for professionals who wish to have a hardcopy of their measurement reading. The compact printer (optional) shows single reading, graph or list of all measurements in memory with an average of these readings.

This device also features PC connectivity and includes "Bio Information Link Software". This program allows for easy tracking and downloading.

Please note the 705 IT blood pressure monitor is supplied with PC connectivity software & USB cable.

## **Operating Features**

- Fully Automatic upper arm blood pressure monitor
- PC connectivity (software & USB cable supplied)
- Bio information functionality
- Intellisense technology (controlled inflation/deflation)
- Clear 3 fold display (Sys/Dia/Pulse)
- 28 readings in memory
- Ability to connect to external portable printer which is available as an optional extra
- Supplied with std cuff, usb cable, software, batteries and soft case
- Clinically validated (International protocol and British Hypertension Society)
- Optional larger cuffs are available
- Compact and lightweight for ease of use
- Highly accurate algorithms
- Quiet operation, easy to use and easy to apply

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## **Specification**

- Measurement Range
  - Pressure: 0 to 299 mmHg
  - Pulse rate: 40 to 180 beats/min
- Accuracy
  - Pressure: ± 3 mmHg
  - Pulse rate: ± 5% of reading
- Memory: 28 measurements
- Inflation: fuzzy-Logic controlled by electric pump
- Deflation: automatic pressure release valve
- Measurement Method: oscillometric method
- Pressure Detection: capacitive pressure sensor
- Power Source: 4 alkaline batteries 1.5V or AC/DC adapter
- Operating Temperature: 10°C to 40°C
- Operating Humidity: 15 to 90% RH
- Weight: 380g without batteries
- Dimensions: 71h x 177w x 115d mm•





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

Product description: 705IT Blood Pressure Monitor Product Code: WD7BPM002 Optional Printer Product Code: WD7BPM005 Version: V2/19 Product specifications can be subject to change without prior notice



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