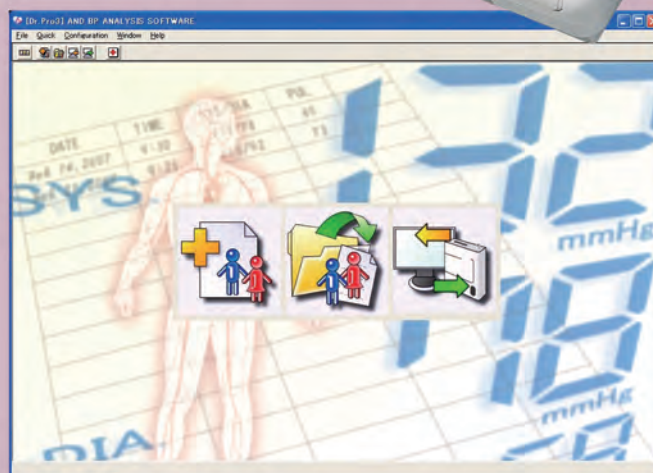




Solutions for Ambulatory Blood Pressure Monitoring

Peripherals for Ambulatory Blood Pressure Monitors

Doctor Pro 3 Blood Pressure Analysis Software
TM-2480 Printer Terminal



AND
A&D Medical

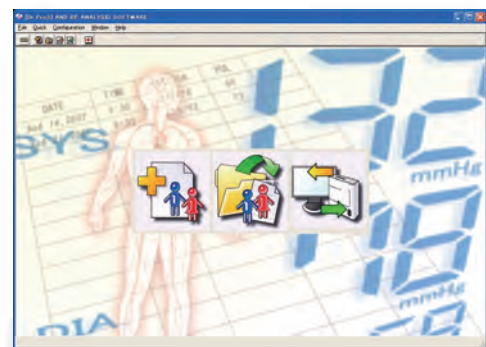
Technology You Can Trust

More Precise Treatment for Hypertensive Patients!

Skyrocketing healthcare costs and an increase in hypertensive/borderline patients demand quicker and more accurate diagnoses. Physicians require devices that guarantee they can meet these changing patient needs. For over 20 years, A&D has led the field in ambulatory blood pressure monitoring by designing and providing products to help healthcare providers save time and perform diagnosis accurately in order to effectively treat hypertension. Our devices not only benefit healthcare professionals, but also patients because they provide information necessary to prescribe effective anti-hypertensive drugs.

Today, A&D is proud to introduce two solutions for general/family practitioners: the Doctor Pro 3 Blood Pressure Analysis Software and the TM-2480 Printer Terminal. Doctor Pro 3 analysis software is designed to diagnose patient data collected by the TM-2430 Ambulatory BP Monitor or the UA-767PC Personal BP Monitor on a Windows™ computer. This software stores patient data on a database, making it easier for healthcare professionals to keep track of multiple measurement records for a single patient and diagnose the patients' condition faster than ever.

The TM-2480 Printer Terminal is designed to make optimal use of our TM-2430 ABPM and is ideally suited for use in a doctor's office – a PC connection is not required. By itself, this terminal provides a quick, accurate method for healthcare professionals to perform basic diagnoses. Use it together with our Doctor Pro 3 Blood Pressure Analysis Software, and healthcare professionals are able to easily record blood pressure data for long-term patient analysis.



TM-2480 Printer Terminal

This unique printer terminal can be connected to the TM-2430 ABPM or our UA-767PC Personal BPM with one cable. What makes this terminal so special is its ability to print out results in either a table format or as simple, easy-to-read graphs for diagnostic purposes. Healthcare professionals can also use the printer's keyboard to input the desired settings on the TM-2430 ABPM (date/time, calendar and measurement intervals). In addition, the TM-2480 operates with an AC or batteries, so users can print out and read the blood pressure data even when no computer is available!

Features

1. Use either with the TM-2430 ABPM or our UA-767PC personal BPM.
2. Print out blood pressure measurement results easily in both table and graph format.
3. Enter monitor parameters (date/time, intervals) using the printer's clock and automatic measurement functions.

	TM-2480	Doctor Pro 3
Tabular data output	★	★
Trend graphs	★	★
Histograms		★
Correlations		★
HBI Analysis (Pressure load)	★	★
Standard deviation	★	★
Customized summary reports		★
Patient record data		★
Data retention		★

Doctor Pro 3 Blood Pressure Analysis Software

Our new blood pressure analysis software is the link between your A&D TM-2430 ABPM or UA-767PC Personal BPM and your Windows™ computer. Not only does it provide data storage, patient information, summary reports and graphing capabilities, it also controls the TM-2430 ABPM, and sets calendar and measurement intervals. This software prints out all data (including graphs) on any PC printer.

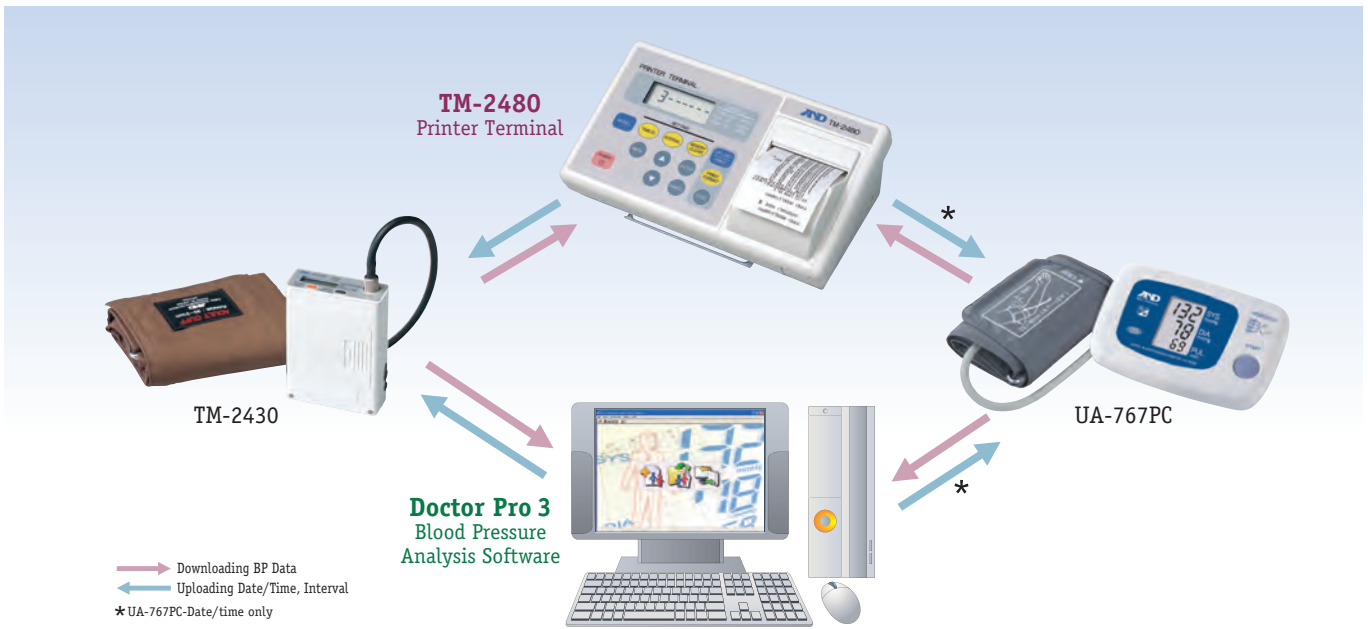
Features

■ Various Analysis

1. Statistical Analysis
Statistical data may be viewed in full, partial, sleep and awake periods by switching between clearly labeled tabs.
2. Graphical Data
Graphic position, a scale for histogram, correlation plots and systolic/diastolic, mean arterial blood pressure and pulse trend graphs may be defined by the user with drop down menus and a selection dialog box.
3. Data Conversion
Built-in data conversion capability automatically transposes data files to compatible spreadsheet and statistical application formats.
4. Custom Report
Custom report formats may be generated and saved for future use.

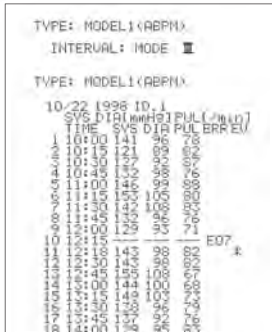
■ Special Features

1. Patients' database
Doctor Pro 3 manages all patient data in a database and keeps track of each patient's record
2. USB connection
The Doctor Pro 3 accepts a USB connection to the TM-2430 ABPM and UA-767PC Personal BPM via A&D's USB cable (AX-KO3057-200). No complicated communication setting is needed for communicating with A&D devices. Just connect the monitor and the PC.

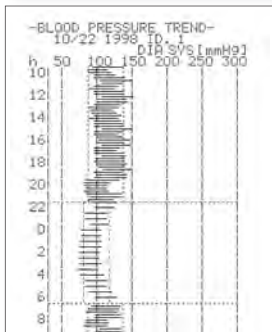


Printouts

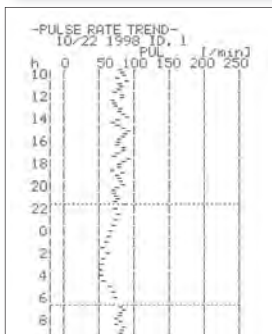
Tabular Data Output



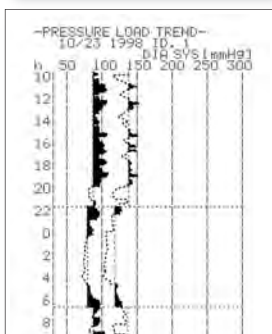
Blood Pressure Trend



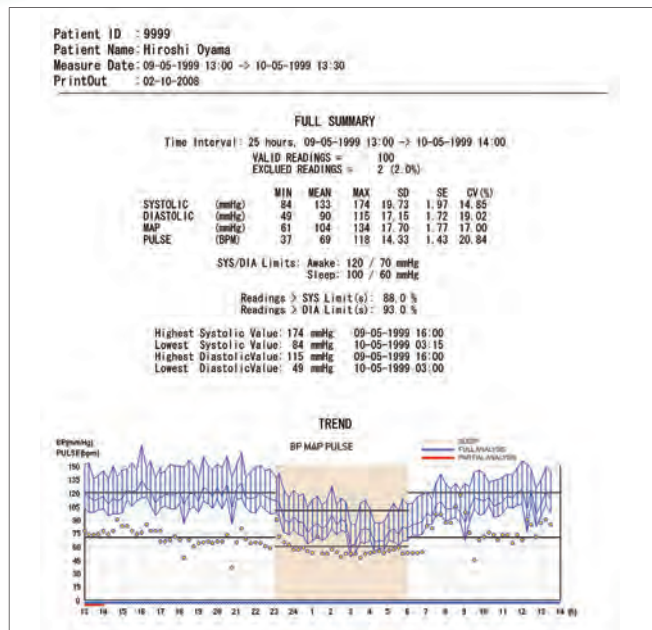
Pulse Trend



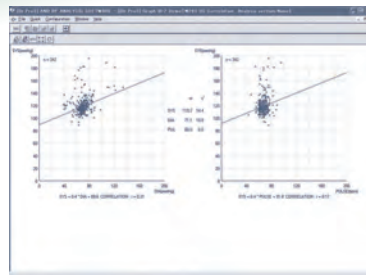
HBI Analysis (Pressure Load)



Summary Report



Correlations



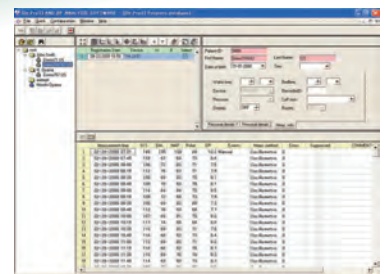
Histogram



Trend



BP List



TM-2480 Specifications

Power Supply	AC Adapter or 6xLR-06 (AA) Alkaline Batteries
Power Consumption	Max. 9.6W
Display	LCD
Printer	Serial Thermal Dot Matrix
Printing Speed	1 Line/Second (approx.)
Paper Size	58mm(W) x 50mm(Dia)
Communication	EIA RS-232C
Operating Temperature	+10°C ~ +40°C (+50°F ~104°F) Less than 85% RH (non condensing)
Storage Temperature	-10°C ~ +55°C (+14°F ~131°F) Less than 95% RH (non condensing)
Dimensions	220 (W) x 85 (H) x 130 (D) mm / 8.7 (W) x 3.3 (H) x 5.1 (D) inches
Weight	530g (1.2 lbs.)

TM-2480 Contains:

- 1- TM-2480 printer
- 1- Thermal paper
- 1- Communication cable (AX-KO1502)
- 1- AC adapter (AX-TB207, 230V C plug)
- 1- Instruction manual

TM-2480 Options:

- Printer paper (AX-PP147S, 5 rolls/box)
- Communication cable (AX-KO1502)

Doctor Pro 3 Specifications 0123

Hardware Requirements	
CPU	Pentium 4 1GHz or greater
RAM	Minimum 1GB(32bit), 2GB(64bit)
HDD	Minimum 1GB free space
Drive	CD-ROM drive
Interface	USB 2.0/1.1
OS	Windows™ 8(32bit/64bit), 7(32bit/64bit), Vista(32bit/64bit), or XP(SP2) - .NET Framework 3.5 or greater - MDAC 2.6 or greater

Windows™ is a registered trademark of Microsoft Corporation.

Doctor Pro 3 (TM9501) Contains:

- 1- Software on CD
- 1- Communication cable (AX-KO3057-200)
- 1- Instruction manual

Doctor Pro 3 Options:

- Communication cable (AX-KO3057-200)