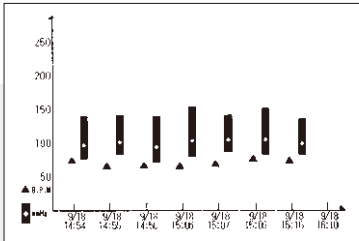


Options & Accessories

◆ OS-30 Printer Unit

2008 Y 9 M 18 D 15 H 10 m	
Systolic	136 mmHg
Diastolic	83 mmHg
Map	99 mmHg
P.R.	74 b.p.m

Single result



BP Trend Graph

Date	Time	Sys / Dia (Mean)	P.R.	Remark
10/28	17:17	126 / 77 ( 92)	63	
10/28	17:27	120 / 79 ( 91)	58	
10/28	17:28	125 / 83 ( 97)	58	
10/28	17:29	126 / 84 ( 98)	59	
10/28	17:30	119 / 80 ( 92)	58	
10/28	17:31	117 / 79 ( 90)	56	
10/28	17:32	118 / 75 ( 87)	58	
10/28	17:33	109 / 61 ( 76)	65	

Measurement Log



The thermal printer unit is detachable from the back side of BPM OS-30.

Latex-free cuff Adult, Thigh type	38-50 cm
Latex-free cuff Adult, Large	31-40 cm
Latex-free cuff Adult, Medium	23-33 cm
Latex-free cuff Adult, Small	17-25 cm
Latex-free cuff Child, Medium	12-19 cm
Latex-free cuff Child, Small	8-13 cm
Extension Air Tube 250 cm	



Bed-pipe Clamp HM-14



Bed-pipe Clamp HM-15



Remote Switch



Mobile Cart HM-13

◆ Standard Accessories

Recording Paper MR-58 type 2 58 mm × 25 m	2 rolls
AC Power Cable	1 piece
Latex-free cuff Adult, Medium	1 piece
Extension Air Tube 100 cm	1 piece

◆ Specifications

Power Supply	AC100-240 V 50/60Hz 30 VA	Surge Protection Class / Level	Class I B level equipment
Operation Mode	Single Measurement Interval Measurement	Compatible standard	Safety: JIS T 0601-1:2005 EMC: IEC060601-1-2:2004
BP Measurement Method	Oscillometric	Measurement Range	BP: 10-250 mmHg Pulse: 30-200 b.p.m
Display Range	BP: 0 or 10-299 mmHg	Sound	PCM composite
Transmission	Serial communication I/F x 1 Remote switch I/F x 1	Memory	100 measurements (displayed as lists or trend graphs)
Operational Temp.	Temp: 10-40°C Humidity: 30-85%	Temp. during Storage or Shipping	Temp: 10-60°C Humidity: 30-95%
Weight	Approx. 2.2 kg ±0.5 kg	Outer Dimensions	227(W) x 217(D) x 262(H) mm
Printer Unit Weight	Approx. 300 g	Printing Method	Line thermal

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Kenz®

Digital Blood Pressure Monitor

BPM OS-30



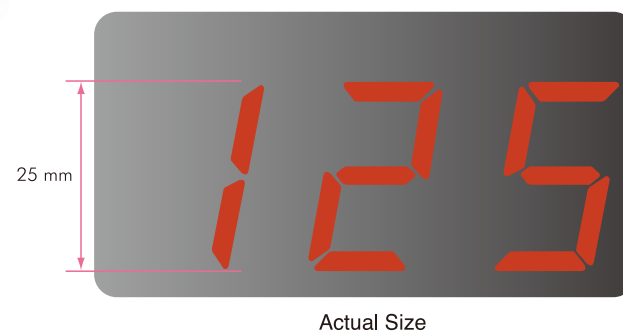
SUZUKEN COMPANY

# Stylish and Simple bedside monitor for blood pressure measurement that reduces patient's and nurse's burden in clinical practice.

The step-up pressure technology is developed for Kenz BPM OS-30 for accurate result and the shorter measurement period makes patient feel more relief.

## Clear & Large LED

Super clear and large LED makes the readings easy and visible from far distance in a dark room.



## Simple Operation & Settings



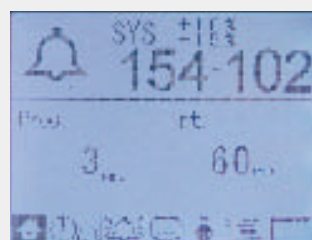
Dial Key

Mode selection and setting display using the dial key and enter key

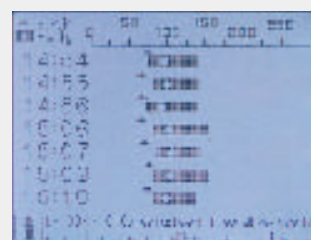
- BP Variability Alarm
- Interval Measurement
- BP Trend
- Measurement Log



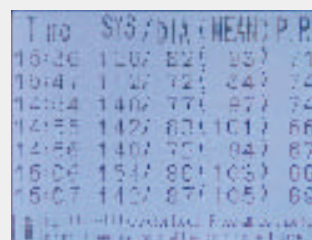
BP Variability Alarm



BP Trend



Measurement Log

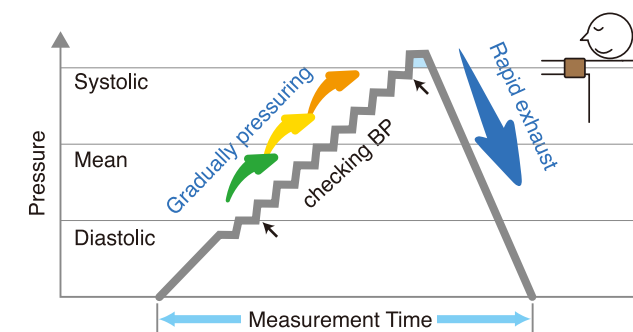


## Quick & Comfort Measurement

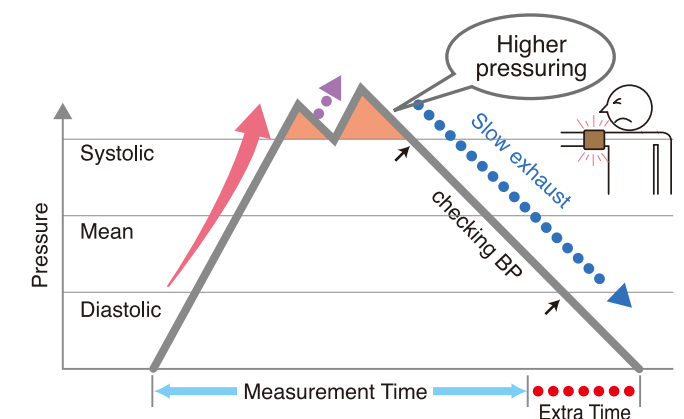
The step-up pressure technology can analyze the diastolic, mean and systolic BP by detecting the pulse wave curve when it gradually stepping up the pressure. It only increases the necessary pressure onto patient's arm according to their conditions. Conventional BP measurement applies extra pressure and cause uncomfortable tightness of the cuff when the systolic blood pressure is higher than estimated. The gentle pressuring process prevents inaccurate result due to physical movement especially in small children.



## Step-up Pressure Method



## Conventional Pressure Method



## Kangaroo Pocket

The pocket is a handy space to store long air tube and cuff and located in front for usability.

