	ABPM-04	ABPM-05	ABPM-06
validations	according to ANSI/AAMI, BHS accuracy criteria		validated according to ESH-IP, AAMI and (with an A/A grade) to BHS protocols
measurement method	oscillometric with stepwise deflation		
dimensions	82*124*33,5 mm	70*99*30 mm	
weight (excl. battery)	250 g	196 g	
BP range	30 - 260 mmHg		30-280 mmHg
HR range	40 - 200 bpm		40-240 bpm
sampling periods	4 (morning, day, night, special)		
measurement frequency	5, 10, 15, 20, 25, 30, 40, 60, 90 minutes between measurements		
data transfer	USB optical interface		standard mini USB cable
storage capacity	over 600 measurements		
length of program	24, 27, 48 or 51 hours		
power supply	4 AA batteries	2 AA batteries	
display	LCD, 20*8 mm	LCD, 40*22 mm	
displayed BP unit	Hgmm	Hgmm, kPa	
number of operating buttons	2 (start, event)	3 (start, event, day/night)	
conformity certificates	CE, FDA		
max. No. of voice memo stored	no		8 pcs (max. 15-second-long voice memos)
software compatibility	EasyABPM & CardioVisions		
automatic cuff size detection	no		✓
SleepWell® technology	no		✓
manual programming option	no	3 plans to choose from	