

Declaration of Equivalence Form

DECLARATION OF BLOOD PRESSURE MEASURING DEVICE EQUIVALENCE

A SIGNED COPY WILL BE POSTED ON THE www.dableducational.org WEBSITE

SECTION A - Please complete all items.

I Andre van Gils, Name of a Company Director				a Director of Omron Healthcare Europe B.V., Company name				
hereby state	e that th	ere are no differe	nces tha	t will aff	ect blood pressure mea	suring accurac	cy between th	ne
Maker ^a	Omron Vietna	Mealthcare m Co., LTD	Man.	Address	Binh Duong Province, '	/ietnam		
Manufacturer ^b	Omron	Healthcare Co., L	td.	Address	53, Kunotsubo, Terado	-cho, Muko, K	YOTO, 617-0	002 Japan
Brand ^c Blood pressure n	Omron		is claimed.	Model d If alternativ	M6 Comfort (HEM-736 e model names are used, include	•		
blood press	ure mea	suring device and	the valid	dated bl	ood pressure measuring	device		
Maker ^a	Omron Vietna	Healthcare m Co., LTD	Man.	Address	Binh Duong Province, V	/ietnam		
Manufacturer ^b	Omron	Healthcare Co., L	td.	Address	53, Kunotsubo, Terado	-cho, Muko, K	YOTO, 617-00	002 Japan
Brand ^c Existing validated	Omron	sure measuring device.		Modeld	M6 Comfort (HEM-732	1-E)		
which has p	reviousl	y passed the ESH	2010 pr	otocol,	the results of which wer	e published as	follows:	
E).pdf Full reference The only dif	ferences	s between the dev			om: ESH-IP 2010 Valida	tion of Omroi	n M6 Comfoi	t (HEM-7321-
Tick one box for			-111 4.			V	N - 57	N1/A6 🖂
Part I	1	Algorithm for Osc				Yes 🗌	No ⊠	N/A ^e □ N/A ^f ⊠
	2 3	Algorithm for Aus Artefact/Error De		ry ivieas	urements	Yes □ Yes □	No 🗌	N/A 🔼
	4	Microphone(s)	etection			Yes 🗌	No ⊠ No □	N/A ^f ⊠
	5	Pressure Transdu	cor			Yes 🗌	No ⊠	N/A
	6	Cuffs or Bladders				Yes 🗌	No ⊠	
	7	Inflation Mechan				Yes 🗌	No ⊠	
	8	Deflation Mechan				Yes 🗌	No ⊠	
Part II	9	Model Name or N				Yes 🛛	No 🗆	
	10	Casing				Yes 🖂	No 🗌	
	11	Display				Yes 🖂	No 🗆	
	12	Carrying/Mountin	ng Facili	ties		Yes 🛚	No 🗌	
	13	Software other th	nan Algo	rithm		Yes 🛛	No 🗌	
	14	Memory Capacity	//Numb	er of sto	red measurements	Yes 🗌	No 🖂	
	15	Printing Facilities				Yes 🗌	No 🗌	$N/A^g \boxtimes$
	16	Communication F	acilities			Yes 🗌	No 🗌	N/A ^g ⊠
	17	Power Supply				Yes 🗌	No 🖂	
	18	Other Facilities				Yes 🗌	No 🗌	N/A ^g ⊠

An explanation of each item ticked "Yes" must be included in Section B or on a separate sheet.

- Notes: a Provide the name and address of the actual maker of the device.
 - b Provide the name and address of the legal manufacturer of the device, even if it is the same as that of the maker.
 - c Provide the name of the brand under which it is sold, even if it is the same as that of the manufacturer or maker.
 - d Provide the model name. If alternative or internal model names are used, include all. Each device must be uniquely identifiable.
 - e Only tick N/A (Not Applicable) if neither device measures blood pressure using the oscillometric method.
 - f Only tick N/A (Not Applicable) if neither device measures blood pressure using the auscultatory method.
 - g Only tick N/A (Not Applicable) if neither device provides printing, communication or other facilities, as appropriate.



Declaration of Equivalence Form

SECTION B

An explanation for each item, 1 to 18, ticked "Yes" in Section A must be provided here or in an attached document. All differences between the devices must be described.

In an attached document, DET9 Form.

SECTION C	Please check that the following are included with the application

A manual for the validated device				
A manual for the device for which equivalence is being sought				
Completed DET9 Form	\boxtimes			
An image of the device for which equivalence is being sought				
An image of the screen layout of validated device*				
An image of the screen layout of the device for which equivalence is being sought*				

^{*} Screen layouts shown complete, and without obscuring labels or lines, in manuals need not be included separately.

SECTION D

Complete all items, bar signatures and seal, online and print. Sign and seal it then send the original to our address below. Please email a signed copy of this form, together with the manuals and images for both devices, to info@dableducational.org.

Signature of Director

Name Lucia Prada

Date 16 September, 2019

Signature of Witness

Name Hideki Kondo

Address 16 September, 2019

Company Stamp/Seal

OMRON HEALTHCARE EUROPE BV
Scorpius 33
NL-2132 LR Hoofddorp
P.O.BOX 2050 NL-2130 GL Hoofddorp

TEL +31-23 5544700 FAX +31-23 5544701

Form DET7 130102 Page 2/2



Device Equivalence Evaluation Form

Comparison of the Omron M6 Comfort (HEM-7360-E) with the Omron M6 Comfort (HEM-7321-E)

Devices – Item 9	Omron M6 Comfort (HEM-7360-E)	Omron M6 Comfort (HEM-7321-E)
Pictures	OMRON OM	OMRON WHAT OMRON DAY NAMED TO THE PARTY OF T
Display Image	PRIOR 38/884M SYS 38/884M THIS WEEK PARTOR 38/884M SYS 38/884M THIS WEEK PARTOR 38/884M SYS 38/884M THIS WEEK PARTOR 38/884M SYS 38/84M THIS WEEK PARTOR 38	B B B B B B B B B B B B B B B B B B B
Validation	Equivalence	ESH 2010
Category	Upper Arm Devices for Self-measurement of Blood Pressure	Upper Arm Devices for Self-measurement of Blood Pressure
Casing – Item 10	Casing Dimensions Approximately 191 mm (w) × 85 mm (h) × 120 mm (l) (not including the Arm cuff) Buttons/Switches Power On/Off with START/STOP	Casing Dimensions Approximately 124 mm (w) × 90 mm (h) × 161 mm (l) (not including the Arm cuff) Buttons/Switches Power On/Off with START/STOP

dabl®Educational Trust

Device Equivalence Evaluation Form

	Measurement Records	Measurement Records
	Memory	Memory
	Functions	Functions
	Back/Forward	Back/Forward
	User ID select	User ID select
	Date/Time setting	Date/Time setting
	Morning/Evening Weekly Average	Weekly average
Display – Item 11	Display/Symbols/Indicators	Display/Symbols/Indicators
	Measurement Procedure	Measurement Procedure
	Deflation symbol	Deflation symbol
	Heartbeat symbol	Heartbeat symbol
	User ID symbol	User ID symbol
		During Measurement: Blood Pressure Level
	Post Measurement	Post Measurement
	SBP, DBP and Pulse	SBP, DBP and Pulse
	Date and Time	Date and Time
	Irregular heartbeat symbol	Irregular heartbeat symbol
	Cuff wrap guide symbol (OK, loose)	Cuff wrap guide symbol (OK, loose) and Cuff wrap OK lamp
	Body Movement error symbol	Body Movement error symbol
	Measurement error "E1 E2 E3 E4 E5 E6 Er"	Measurement error "E1 E2 E3 E4 E5 Er"
	Power	Power
	Battery symbol (low, depleted)	Battery symbol (low, depleted)
	Measurement Records	Measurement Records
	Memory symbol	Memory symbol
	Memory recall number (replaces pulse rate momentarily)	Memory recall number (replaces pulse rate momentarily)
	Date and Time	Date and Time
	Date and Time (During memory recall)	Date and Time (During memory recall)
	Function	Function
	Blood pressure level symbol	Blood pressure level indicator
	Average value symbol	Average value symbol
	Morning average symbol	Morning average symbol
	Evening average symbol	Evening average symbol
		Blood pressure colour indicator
		Morning hypertension symbol
	AFib indicator symbol	
	Prior Measurement reading	
	SBP, DBP, Pulse, Date and Time,	
	Irregular heart beat, Cuff wrap guide, Body movement,	
	Blood pressure level and AFib indicator	
Carrying/Mounting	Carrying/Mounting Facilities	Carrying/Mounting Facilities
Facilities – Item 12	Storage Case	Storage Case
Software other than	Software other than Algorithm	Software other than Algorithm
Algorithm – Item 13	Averages and Differences	Averages and Differences
	Average (Last 3 measurements value within 10 min)	Average (Last 3 measurements value within 10 min)
	Average (East's incasarements value within 10 min)	Average (East 5 incasarements value within 10 inin)

© 2002-2019 dabl®Educational Trust Limited

Page 2 of 4

dabl®Educational Trust

Device Equivalence Evaluation Form

	Diagnostic		Diagnostic	
	Irregular heartbeat detection		Irregular heartbeat detection	
	Blood Pressure classification		Blood Pressure classification	
	Functions		Functions	
	Correct cuff wrapping detection		Correct cuff wrapping detection	
	Body movement error detection		Body movement error detection	
	AFib detection		South moternative accession	
Same Criteria	Measurement		Measurement	
	Accuracy		Accuracy	
	Blood Pressure accuracy ± 3 mmHg	1,5	Blood Pressure accuracy ± 3 mmHg	1,5
	Pulse accuracy ± 5%	1,5	Pulse accuracy ± 5%	1,5
	Method		Method	
	Oscillometric measurement method	1,5	Oscillometric measurement method	1,5
	Manually initiated measurements	13	Manually initiated measurements	13
	Ranges		Ranges	
	Cuff Pressure range 0 to 299 mmHg	1,5,7,8	Cuff Pressure range 0 to 299 mmHg	1,5,7,8
	Blood Pressure measurement SYS 60 to 260 mmHg	1,5,7,8	Blood Pressure measurement SYS 60 to 260 mmHg	1,5,7,8
	Blood Pressure measurement DIA 40 to 215 mmHg	1,5,7,8	Blood Pressure measurement DIA 40 to 215 mmHg	1,5,7,8
	Pulse measurement 40 to 180 beats / min.	1,5,7,8	Pulse measurement 40 to 180 beats / min.	1,5,7,8
	Inflation		Inflation	
	Inflation 0 to 299 mmHg	1,5,7	Inflation 0 to 299 mmHg	1,5,7
	Automatic Inflation	7	Automatic Inflation	7
	Deflation		Deflation	
	Automatic Deflation	8	Automatic Deflation	8
	Cuffs		Cuffs	
	Arm Cuff HEM-FL31 (Arm circumference 22 cm to 44 cm) Type BF	6	Arm Cuff HEM-FL31 (Arm circumference 22 cm to 44 cm) Type BF	6
	Sensors		Sensors	
	The electric pressure sensor	5	The electric pressure sensor	5
	Measurements other than Blood Pressure		Measurements other than Blood Pressure	
	Pulse 40 to 180 beat / min.	1,5,8	Pulse 40 to 180 beat / min.	1,5,8
	Display/Symbols/Indicators		Display/Symbols/Indicators	
	Measurement Procedure		Measurement Procedure	
	Heartbeat symbol	11	Heartbeat symbol	11
	During Measurement: Blood Pressure Level	11	During Measurement: Blood Pressure Level	11
	Post Measurement		Post Measurement	
	SBP, DBP and Pulse	11	SBP, DBP and Pulse	11
	Irregular heartbeat symbol	11	Irregular heartbeat symbol	11
	Cuff wrap guide symbol (OK, loose)	11	Cuff wrap guide symbol (OK, loose)	11
	Measurement error "E1 E2 E3 E4"	11	Measurement error "E1 E2 E3 E4"	11
	Power		Power	
	Battery symbol (low, depleted)	11	Battery symbol (low, depleted)	11
	Software other than Algorithm	11	Software other than Algorithm	11
			1 7	
	Diagnostic	13	Diagnostic	13
	Irregular heartbeat detection	13	Irregular heartbeat detection	13
	Functions	43	Functions Connect of the property of the street of the st	42
	Correct cuff wrapping detection	13	Correct cuff wrapping detection	13
	Body movement error detection	13	Body movement error detection	13

© 2002-2019 dabl®Educational Trust Limited

Page 3 of 4

dabl®Educational Trust

Device Equivalence Evaluation Form

Memory Capacity		Memory Capacity	
Number of stored measurements		Number of stored measurements	
100 measurements per user	14	100 measurements per user	14
Power Supply		Power Supply	
Power		Power	
4 "AA" batteries	17	4 "AA" batteries	17
AC adapter (HHP-CM01 / HHP-BFH01)	17	AC adapter (HHP-CM01 / HHP-BFH01)	17

Comments	
Recommendation	Recommended
Date	September 2019

© 2002-2019 dabl®Educational Trust Limited

Page 4 of 4