



List of Recommended Devices

Hypertension Canada’s Recommended Blood Pressure Devices Listing is designed to help you in your purchasing decisions by easily identifying devices that have been approved through our validation process. Monitors that are validated by Hypertension Canada meet the highest and most current international standards (AAMI/ISO/ESH 2018).

Blood pressure monitors recommended by Hypertension Canada will have the following on the box and/or in the material supplied with the device:



Recommended by
Recommandé par
Hypertension Canada
Gold | Or



Recommended by
Recommandé par
Hypertension Canada
Silver | Argent



Hypertension
CANADA

Brand**Name and Model
Number****Cuff Sizes**

Ambulatory Blood Pressure Devices



*This device is no longer sold

TM 2430

Small cuff for left arm
(15-22cm,
5.9-8.6 inches)

Adult cuff for left arm
(20-31cm,
7.912 inches)

Large cuff for left arm
(28-36cm,
11-14 inches)

Adult cuff for right arm
(20-31cm,
7.912 inches)

**TM 2440**

Small cuff 15-22cm (5.9-
8.6
inches)

Medium cuff 20-31cm
(7.9-12
inches)

Large cuff 38-38cm (14
inches)

Extra large cuff 36-50cm
(14-23
inches)



TM 2441



small cuff — 15-22cm
(5.9-8.6 inches)

Medium cuff — 20-31cm (7.9-12 inches)

Large cuff — 38-38cm (14 inches)

Extra large cuff — 36-60cm (14-23 inches)



BIOS 24 Hour Ambulatory Blood Pressure Monitor BD280



Medium cuff (22-32 cm circumference)

Large cuff (32-42 cm circumference)

Spacelabs Healthcare Inc.

OnTrak™ 90227



UltraCheck™ Reusable Cuff Sizes

Child cuff: 13-20cm

Small cuff: 18-26cm

Medium cuff: 26-35cm



Medium adult cuff: 26-35cm

Large cuff: 32-42cm

SoftCheck™ Single Patient Use Cuffs Sizes

Small adult cuff: 18-26cm

Medium adult cuff: 26-35cm

Large adult cuff: 32-42 cm

Extra large adult cuff: 42-50 cm

Clinic-Grade Blood Pressure Devices



UM-211



Small cuff: 16-24 cm circumference

Medium cuff: 22-32 cm

Large cuff: 31-45 cm

Extra Large cuff: 41-50 cm



UM-212BLE



XS: 12cm to 17cm

Small adult cuff: 16cm to 24cm

Adult cuff: 22cm to 32cm

Large adult cuff: 31cm

to 45cm

Extra large adult cuff:
41cm to 50cm



WatchBP Office
AFIB



Small cuff: 17-22 cm circumference

Medium cuff: 22-32 cm

Large cuff: 32-42 cm

Extra Large cuff: 32-52 cm



WatchBP Office
ABI



Small cuff: 17-22 cm circumference

Medium cuff: 22-32 cm

Large cuff: 32-42 cm

Extra Large cuff: 32-52 cm



Watch BP Office
BP3SK1-3B



Small cuff: 14-22 cm circumference

Medium cuff: 22-32 cm

Large cuff: 32-42 cm

Extra Large cuff: 32-52 cm



BIOS Diagnostics
Automatic
Professional Blood
Pressure Monitor
BD270

Small cuff: 16-26 cm
(6.3" – 10.2")
Medium cuff: 24-36 cm
(9.4" – 14.2")
Large cuff: 34-46 cm
(13.4" – 18.1")



Home Blood Pressure Devices



PREMIUM Multi-
User Blood
Pressure Monitor
UA-767 FAM

M – 9.0-14.6" / 23-37 cm
L – 12.2-17.7" / 31-45 cm
Wide Range – 8.6-16.5" / 22-42 cm (included)



ESSENTIAL Wide
Range Cuff Blood

S – 6.3-9.4" / 16-24 cm
M – 9.0-14.6" / 23-37 cm

A&D Medical

Pressure Monitor
UA-651 CN

L – 12.2-17.7" / 31-45
cm

Wide Range – 8.6-16.5" /
22-42 cm (included)



A&D
A&D Medical

ESSENTIAL Wireless
Blood Pressure
Monitor
UA-651 CNBLE

S – 6.3-9.4" / 16-24 cm
M – 9.0-14.6" / 23-37 cm
L – 12.2-17.7" / 31-45
cm

Wide Range – 8.6-16.5" /
22-42 cm (included)



A&D
A&D Medical

Upper Arm Blood
Pressure Monitor
UA-767 PCNAC

Small cuff: 16-24 cm
(6.3-9.4 inches)

Large cuff: 36-45 cm
(14.2-17.7 inches)

*This device is no
longer sold



PREMIUM Large

M – 9.4-14.2" / 24-36 cm



Cuff Blood Pressure Monitor
UA 767 PCNLAC

L – 14.2-17.7" / 36-45 cm (included)



PREMIUM Small Cuff Blood Pressure Monitor
UA 767 PCNSAC

S – 6.3-9.4" / 16-24 cm (included)



ULTRACONNECT Wireless Blood Pressure Monitor
UA-1200CNBLE

Wide Range – 8.6-16.5" / 22-42 cm (integrated)





UA-1100CNBLE

13.5 cm – 21.5 cm (5.3” – 8.4”)

*This device is no longer sold



UB-543

13.5 cm – 21.5 cm (5.3” – 8.4”)

*This device is no longer sold



UB-525CN

13.5 cm – 21.5 cm (5.3” – 8.4”)



PREMIUM+ Talking Blood Pressure Monitor

S – 6.3-9.4” / 16-24 cm
M – 9.0-14.6” / 23-37 cm (included)

UA- 1030TCN

L – 12.2-17.7” / 31-45
cm



**PREMIUM Pre-
Formed Cuff Blood
Pressure Monitor
UA- 787 EJCN**

Preformed – 9-17” /22-
43 cm (included)
S – 6.3-9.4” / 16-24 cm
M – 9.4-14.2” / 24-36 cm
L – 14.2-17.7” / 36-45
cm



UA-4000CNWM

22-42 cm



**BIOS Diagnostics
Premium Blood
Pressure Monitor**

Wide Range Cuff
(22 to 42 cm / 8.75 –
16 5 inches)



BLOOD PRESSURE MONITOR

13.5 INCHES,

3AL1-3E



*We only recommend wrist monitors for those who cannot fit into a blood pressure cuff

BIOS Diagnostics
Precision Series 6.0
Wrist Blood
Pressure Monitor
BP W100

Wrist – 13.5 to 21.5 cm
(5.25 – 8.5 inches)



*This device is no longer sold

Precision Series 8.0
Premium Blood
Pressure Monitor
BIOS Medical,
BD215

Home Blood Pressure
Monitor – Arm – (22 –
42 cm / 8.6-16.5 inches)





*Also sold as BD353

BIOS Diagnostics Protocol® 7D MII – Blood Pressure Monitor
BIOS Medical, BD252

Home Blood Pressure Monitor – (24 – 43 cm / 9.4 – 17 inches)



BIOS Diagnostics Precision 4.0+ Compact Blood Pressure Monitor
BIOS Medical, BD323

Home Blood Pressure Monitor – Upper Arm – (24 – 43 cm / 9.4 – 17 inches)



BIOS Diagnostics Protocol® 7D MII – Blood Pressure Monitor
BIOS Medical,

Home Blood Pressure Monitor – (24 – 43 cm / 9.4-17 inches)

BD353



*This device is no longer sold

Protocol® 7D MII
Blood Pressure
Monitor
BIOS Medical,
BD250

Home Blood Pressure Monitor – Arm – (22 – 42 cm / 8.6-16.5 inches)



Precision Series 8.0
Protocol® 7D
Blood Pressure
Monitor
BIOS Medical,
BD240

Home Blood Pressure Monitor – Arm – Wide Range Cuff (24 – 43 cm / 9.4-17 inches)



BIOS
Diagnostics™

*This device is no longer sold

Precision Series
12.0 Protocol® 7D
MII Blood Pressure
Monitor
BIOS Medical,
BD245

Home Blood Pressure
Monitor – Arm – Wide
Range Cuff (24 – 43 cm /
9.4-17 inches)



BIOS
Diagnostics™

Precision Series 6.0
Easy Read Blood
Pressure Monitor
BIOS Medical,
BD201

Home Blood Pressure
Monitor – Arm – Wide
Range Cuff (24 – 43 cm /
9.4-17 inches)



BIOS
Diagnostics™

*Also sold as BD201

Precision Series 8.0
Easy Read Blood
Pressure Monitor
BIOS Medical,
BD351

Home Blood Pressure
Monitor – Arm – Wide
Range Cuff (24 – 43 cm /
9.4-17 inches)





Precision Series 4.0
Automatic Blood
Pressure Monitor
BIOS Medical,
BD230

Home Blood Pressure
Monitor – Arm – Wide
Range Cuff (24 – 43 cm /
9.4-17 inches)



Precision Series 4.0
Compact Blood
Pressure Monitor
BIOS Medical,
BD216

Home Blood Pressure
Monitor – Arm – (22 –
42 cm / 8.6-16.5 inches)



Precision Series
10.0 Blood
Pressure Monitor
with AFIB Screening
BIOS Medical

Home Blood Pressure
Monitor – Arm – Cuffs
Available and Validated
Medium: (22-32 cm-

*This device is no

longer sold

BIOS Medical,
3MS1-4K



8.75 -12.5 inches)

Large: (32- 42 cm – 12.5- 16.5 inches)

Wide Range Cuff (22 – 42 cm / 8.75-16.5 inches)



*Also sold as BD350

Precision 10.0 Ultra
Blood Pressure
Monitor with Atrial
Fibrillation
Screening
BIOS Medical,
3MS1-4Y



Home Blood Pressure Monitor – Upper Arm – Cuffs Available and Validated

Medium cuff: 22 – 32cm/8.75"- 12.5"

Large cuff: 32 – 42cm/12.5"- 16.5"

Wide Range Cuff: 22 – 42cm/8.75"- 16.5"



Biomedic
Automatic Blood
Pressure Monitor
BIOMEDIC LD-562



Home Blood Pressure Monitor – Wide Range Cuff (22 – 42 cm / 8.75 – 16.5 inches)



Elite Blood Pressure Monitor with Atrial Fibrillation Screening
BIOS Medical, Elite BPM, A6PC

Home Blood Pressure Monitor – Arm – Wide range cuff (22 – 42 cm or 8.7" – 16.5")



Simplicity Home Use Blood Pressure Monitor
BIOS Medical, BD313

Home Blood Pressure Monitor – Wide Range Cuff: 24 – 43 cm (9.4" – 16.9")

Small Cuff: (17 – 22 cm/6.7" – 8.6")

X-Large Cuff: (32 – 52 cm/12.5" – 20")



Exact

*This device is no longer sold

4 blood pressure monitor – upper arm
Exact BM2E

Home Blood Pressure Monitor – 22 – 42 cm (8.7" – 16.5")

EXACT, DIVISO



Exact

*This device is no longer sold

8 blood pressure monitor – upper arm

Exact, BM47

Home Blood Pressure Monitor – 22 – 42 cm (8.7” – 16.5”)



Exact

*This device is no longer sold

10 blood pressure monitor – upper arm

Exact, BM66

Home Blood Pressure Monitor – 22 – 42 cm (8.7” – 16.5”)



HoMedics Automatic Arm Blood Pressure Monitor

Home Blood Pressure Monitor – Arm – Universal Cuff (9'-17"/23-43cm)

HoMedics, BPA-905-CA



HoMedics Upper Arm Blood Pressure Monitor with Voice Guidance
HoMedics, BPA-970BT-CA

Home Blood Pressure Monitor – Arm – Universal Cuff (9'-17"/23-43cm)



HoMedics Automatic Arm Blood Pressure Monitor
HoMedics, BPA-945

Home Blood Pressure Monitor – Arm – Universal Cuff (9'-17"/23-43cm)





HoMedics Premium
Arm Blood
Pressure Monitor
with Bluetooth
HoMedics, BPW-
960-BT

Home Blood Pressure
Monitor – Arm –
Universal Cuff
(9'-17"/23-43cm)



4.0 blood pressure
monitor – upper
arm
Life, BM35

Home Blood Pressure
Monitor – 22 – 42 cm
(8.7" – 16.5")



8.0 blood pressure
monitor – upper
arm

Home Blood Pressure
Monitor – 22 – 42 cm
(8.7" – 16.5")



Life, BM47



**Option + Premium
Blood Pressure
Monitor
Option+, A018**

Home Blood Pressure
Monitor – (24 – 43 cm /
9.4-17 inches)



**10.0 blood
pressure monitor –
upper arm
Life, BM66**

Home Blood Pressure
Monitor – 22 – 42 cm
(8.7" – 16.5")

*This device is no
longer sold



**Blood Pressure
Monitor**

Home Blood Pressure
Monitor – Adult Wide-

Omron,
BP7455CAN

Range 22 – 42 cm (9” – 17”)



Silver Upper Arm
Omron, BP5250

Home Blood Pressure Monitor – 22 – 42 cm (9”-17”)



7 series Upper Arm
Omron,
BP7350CAN

Home Blood Pressure Monitor – 22 – 42 cm (9”-17”)



10 Series Upper
Arm

Home Blood Pressure Monitor – 22 – 42 cm

ALL
Omron,
BP7450CAN

MONITOR – 22 – 42 CM
(9”-17”)



*We only recommend wrist monitors for those who cannot fit into a blood pressure cuff

Wrist Blood
Pressure Monitor
Gold Wrist
Omron, BP4350

Home Blood Pressure Monitor – 13.5 – 21.5 cm (5.3” – 8.5”)



Bronze Upper Arm
Omron, BP5100

Home Blood Pressure Monitor – 22 – 42 cm (9” – 17”)





Gold Upper Arm
Omron, BP5350

Home Blood Pressure
Monitor – 22 – 42 cm (9”
– 17”)



Platinum Upper Arm
Omron, BP5450

Home Blood Pressure
Monitor – 22 – 42 cm (9”
– 17”)



3 Series Upper Arm
Omron,
BP7100CAN

Home Blood Pressure
Monitor – 22 – 42 cm (9”
– 17”)



5 Series Inner Arm

Home Blood Pressure



3 Series Upper Arm

Omron,
BP7250CAN

Home Blood Pressure
Monitor – 22 – 42 cm (9”
– 17”)



*This device is no
longer sold

3 Series™ Upper
Arm Blood
Pressure Monitor

Omron,
BP710CANN

Home Blood Pressure
Monitor – Adult Small
17 – 22 cm (7” – 9”)
Adult Wide-Range 22 –
42 cm (9” – 17”)



*This device is no
longer sold

5 Series™ Upper
Arm Blood
Pressure Monitor

Omron,
BP742CANN

Home Blood Pressure
Monitor – Adult Small
17 – 22 cm (7” – 9”)
Adult Wide-Range 22 –
42 cm (9” – 17”)





*This device is no longer sold

7 Series™
Wireless Upper
Arm Blood
Pressure Monitor
Omron,
BP761CANN

Home Blood Pressure Monitor – Adult Wide-Range 22 – 42 cm (9” – 17”)



*This device is no longer sold

Upper Arm Blood
Pressure Monitor
Omron, BP765CAN

Home Blood Pressure Monitor – Adult Small 17 – 22 cm (7” – 9”)

Adult Wide-Range 22 – 42 cm (9” – 17”)



*This device is no longer sold

Wireless Upper
Arm Blood
Pressure Monitor
Omron, BP769CAN

Home Blood Pressure Monitor – Adult Wide-Range 22 – 42 cm (9” – 17”)



OMRON[®]

*This device is no longer sold

10 SeriesTM
Wireless Upper
Arm Blood
Pressure Monitor
Omron,
BP786CANN

Home Blood Pressure Monitor – Adult Wide-Range 22 – 42 cm (9" – 17")



OMRON[®]

*This device is no longer sold

7 SeriesTM
Wireless Wrist
Blood Pressure
Monitor
Omron, BP654

Home Blood Pressure Monitor – Adult Wrist 13.5 – 21.5 cm (5-1/4" – 8-1/2")



Option+TM

Option + Easy
Viewing Blood
Pressure Monitor
Option+, D571686

Home Blood Pressure Monitor – (24 – 43 cm / 9.4-17 inches)





Home Blood Pressure Monitor
Personnelle, UA-1005

Home Blood Pressure Monitor – 22-42 cm (8.6-16.5 inches)



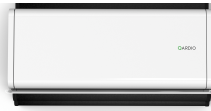
Home Blood Pressure Monitor
Personnelle, UA-654

Home Blood Pressure Monitor – 23-37 cm (9-14.6 inches)



Home Blood Pressure Monitor
Qardio, Inc, A101

Home Blood Pressure Monitor – 22-37 cm (8.7 – 14.6 inches)



Rexall Premium Automatic Blood Pressure Monitor
Rexall, RX810 (RX814)

Home Blood Pressure Monitor – (24 – 43 cm / 9.4 – 17 inches)



Rexall Automatic Blood Pressure Monitor
Rexall, RX811 (RX808)

Home Blood Pressure Monitor – (22 – 42 cm / 8.6 – 16.5 inches)



Rexall Premium Plus Automatic Blood Pressure

Home Blood Pressure Monitor – Large: (32 – 42 cm / 12.5” – 16.5”)

Monitor
Rexall, RX812
(RX809)

Wide Range Cuff: (22 – 42 cm / 8.75” – 16.5”)



Rexall Wrist
Automatic Blood
Pressure Monitor
Rexall, RX813

Home Blood Pressure Monitor – (22 – 42 cm / 8.6-16.5 inches)

*We only recommend wrist monitors for those who cannot fit into a blood pressure cuff



Be Better
Automatic Wrist
Blood Pressure
Monitor
Rexall, RX815

Home Blood Pressure Monitor – (22 – 42 cm / 8.6-16.5 inches)

*We only recommend wrist monitors for those who cannot fit into a blood pressure cuff



Simply Accurate

Simply Accurate
Premium Plus
Automatic
Simply Accurate,
BD315

Home Blood Pressure
Monitor – (24 – 43 cm /
9.4"-17")



Simply Accurate

Simply Accurate
Deluxe Automatic
Blood Pressure
Monitor
Simply Accurate,
BD320

Home Blood Pressure
Monitor – (24 – 43 cm /
9.4"-17")



Home Blood Pressure Kiosks



Blood Pressure Kiosk
A&D/LifeSource, TM-2657P

Measurement Kiosk –
18 – 35 cm (7.1” – 13.8”)



InBody, BPBIO 750

Blood Pressure
Measurement Kiosk –
17 – 42 cm



InBody, BPBIO 320S

Blood Pressure
Measurement Kiosk –
17 – 42 cm



Oscillometric

Ambulatory Blood



Upperarm
Professional Office
Blood Pressure
Monitor
InBody, BPBIO250

Pressure Monitor –
Small (17-22cm)
Medium (22-32cm)
Large (32-43cm)



Automatic Blood
Pressure Monitor
BP170

Home Blood Pressure
Monitor – 22-32 cm
(medium)
32-42 cm (large)



Blood Pressure
Monitor
InBody, BPBIO220

Home Blood Pressure
Monitor – Small (17-
22cm)
Medium (22-32cm)
Large (32-43cm)





Automatic Blood Pressure Monitor with bluetooth
InBody, BP170B

Home Blood Pressure Monitor – 22-32 cm (medium)
32-42 cm (large)



Pharmasmart, PS-2000 C

Blood Pressure Measurement Kiosk – Single Cuff System



Pharmasmart, PS-2000 D

Blood Pressure Measurement Kiosk – Single Cuff System

