- NFC (Near Field Communication) Connectivity
- Advanced Positioning Sensor for right every time positioning
- Dual Check System to ensure the accuracy of every measurement
- Silent measurement
- Graphing Function
- Irregular Heartbeat Detection
- 2 User Memory
- Bi Link, OMRON Health Management Software
- Body Movement Detection
- Hypertension Level Indicator
- Hypertension Indicator
- Memory
- Average of Three Readings
- Cuff-Wrapping Guide
- Morning Hypertension

MIT Elite Plus, MIT Elite

These fully automatic blood pressure monitors are stylish and modern, yet offer comfortable, quick and accurate blood pressure monitoring. The main OMRON features such as irregular heartbeat detection, hypertension indicator and body movement indicator are included. Both models also feature advanced averaging (3 measurements within 10 minutes).

The OMRON Elite Plus also features PC connectivity and includes "OMRON Health Management Software". This program allows for easy tracking and downloading, enabling the patient to share the blood pressure history with their clinic or doctor.

HEM-7301-ITKE • HEM-7300-WE

COMPARISON TABLE
Blood Pressure Monitors Fully Automatic Upper Arm

Model	M6 Comfort	M6W	M10-IT	M3W	M3	M2	MIT Elite Plus	MIT Elite
Model Number	HEM-7223-E	HEM-7213-E	HEM-7080IT-E	HEM-7202-E(V)	HEM-7200-E2(V)	HEM-7119-E(V)	HEM-7301-ITKE7	HEM-7300-WE7
Intellisense™ Technology	✓	✓	✓	✓	✓	✓	✓	✓
AC-Adapter	S-Adapter (Opt.) 9515336-9	S-Adapter (Opt.) 9515336-9	S-Adapter (Opt.) 9515336-9	S-Adapter (Opt.) 9515336-9	S-Adapter (Opt.) 9515336-9	S-Adapter (Opt.) 9515336-9	E1600 (opt.) 3094298-6	E1600 (opt.) 3094298-6
PC Connection with Software & Cable			✓				✓	
Supplied Cuff	Medium/Large Preformed 22–42 cm	Wide Range 22-42 cm	Medium/Large Preformed 22–42 cm	Wide Range 22-42 cm	Medium 22–32 cm	Medium 22–32 cm	Medium 22–32 cm	Medium 22–32 cm
Optional Large Cuff Available	Built-in	Built-in	Built-in	Built-in	✓	✓	(MIT cuff)	(MIT cuff)
Optional Small Cuff Available		✓						
Memory Positions	100 p. user, 2 users	100 p. user, 2 users	84 p. user 2 users	60 p. user, 2 users	60 p. user, 2 users	21	90	90
Three-fold Displays (Sys/Dia/Pulse)	✓	✓	✓	✓	✓	✓	✓ (with backlight)	✓
Date/Time Indication	✓	✓	✓	✓	✓	✓	✓	✓
Large Display and Operation Buttons	✓	✓	✓				✓	✓
Dual Check System	✓	✓						
Cuff Wrapping Guide	✓	✓		✓	✓	✓		
Hypertension Indicator	Identification Bar	Identification Bar	Symbol	Identification Bar	Identification Bar	Identification Bar	Symbol	Symbol
Irregular Pulse Detection	✓	✓	✓	✓	✓	✓	✓	✓
Averaging of 3 Values	✓	✓	✓	✓	✓		✓	✓
Clinical Validation	IP and BHS	IP	IP and BHS	IP	IP	IP	IP	IP

COMPARISON TABLE
Blood Pressure Monitors Fully Automatic Wrist Monitors

Model	RS8	RS6	RS3	RS2	RS1
Model Number	HEM-6310F-E	HEM-6221-E	HEM-6130-E	HEM-6121-E	HEM-6210-E
Intellisense™ Technology	✓	✓	✓	✓	✓
Graph Dot Matrix Display					
PC Connection with Software & Cable	✓				
Cuff Size	13.5 – 21.5 cm	13.5 – 21.5 cm	13.5 – 21.5 cm	13.5 – 21.5 cm	13.5 – 21.5 cm
APS (Advanced Positioning Sensor)	✓	✓			
Memory Positions	100 p. user, 2 user	90	60	30	last measurement
Three-fold Displays (Sys/Dia/Pulse)	✓	✓	✓	✓	✓
Date/Time Indication	✓	✓	✓		
Large Display and Operation Buttons	✓	✓	✓		✓
Hypertension Indicator	Identification Bar	Identification Bar	Identification Bar	Symbol	
Irregular Pulse Detection	✓	✓	✓	✓	
Averaging of 3 Values	✓	✓			
Cuff wrapping guide	✓	✓	✓	✓	✓
Clinical Validation	IP	IP	IP	IP	IP

OMRON

BLOOD PRESSURE MONITORS
WRIST/ UPPER ARM

Hypertension is extremely dangerous. It has been dubbed the "silent killer" because many people do not experience symptoms or do not associate symptoms with hypertension (high blood pressure) until it is too late.

The problem is big and getting bigger

The incidence of hypertension continues to grow. It is estimated that over 1 billion people in the world suffer from hypertension. The World Health Organization has identified hypertension as the major risk factor for Cardiovascular disease which is the world's number 1 cause of death because it can result in strokes and heart attacks. Regular blood pressure monitoring at home is an essential part of any prevention program so that you and your physician can build up an accurate picture of your health.

All for Healthcare

Intelligent sensing helps people monitor and control their blood pressure so they can lead a healthy life without having to worry about inaccurate results or uncomfortable measurements.

HEM-6310F-E

HEM-6221-E

RS8
State-of-the-heart monitoring
Thinner, lighter, quieter… blood pressure monitoring doesn't get any cooler than this. The attractive, compact design doesn't compromise on performance though. It packs in more features than any other wrist monitor and even boasts NFC connectivity so you can wirelessly transfer your readings to your laptop, PC or smartphone in seconds.

✓ Right every time positioning sensor

RS6
On the move? Stay in control
Measure your blood pressure in style. This portable monitor is extremely discrete. Its extra thin design and silent operation makes the RS6 easy to take – and to use – anywhere. Yet it's still packed with advanced features including irregular heartbeat detection and movement detection. All in all it's perfect for the active person who is always on the go.

✓ Right every time positioning sensor

RS3
The monitor you can rely on
Now you can be trebly sure that you have taken an accurate reading with RS3's advanced analytical technology. It automatically displays the average of up to the last 3 readings taken over a 10 minute period. Another sensor also highlights any movement (which can invalidate readings) to ensure the accuracy of every individual result. All of which gives you a formidable level of accuracy for a wrist monitor.

RS2
More monitoring for your money
This monitor features an array of early warning sensors that will give valuable insights into the health and wellbeing of your circulatory system. The hypertension indicator lights up if your blood pressure exceeds recommended levels. While the irregular heartbeat indicator will switch on if you are suffering from arrhythmia. Simple but vital safeguards against ill-health.

RS1
Monitoring made simple
Affordable and easy to use: exactly what you need from a blood pressure monitor. And with OMRON's array of automated sensors, detectors and guides, you're guaranteed accurate results. Now everyone, whatever their ability level, can check their own blood pressure every day, at different times, and assist their clinician with more information. Your health is in your hands.

HEM-6130-E

HEM-6121-E

HEM-6120-E

M6 Comfort, M6W
Our fully automatic upper arm monitor are designed with both comfort and accuracy in mind. The Intellisense™ technology ensures the cuff inflates neither too tightly or too loosely. The Dual Check System ensures that the sensor performing the reading is checked by a second sensor to ensure greater accuracy. Our unique Cuff Wrapping Guide icon shows when the cuff is wrapped correctly.
The Comfort Cuff is a unique pre-formed cuff (HEM-7223-E) The Wide Range Cuff is a soft, wipeable cuff (HEM-7213-E(V)) that can be adjusted to suit a variety of arm sizes and shapes. Both types can be used with ease whether applying it on your own or with assistance.

HEM-7223-E • HEM-7213-E(V)

M10-IT
As more importance is being placed on Morning Hypertension, OMRON leads the industry with the M10-IT.
This fully automatic blood pressure monitor features special tracking memory for morning and evening measurements.

HEM-7080IT-E

M3W, M3
Our fully automatic upper arm monitors are designed with both comfort and accuracy in mind. The Intellisense ™ technology ensures the cuff inflates neither too tightly or too loosely. Our unique Cuff Wrapping Guide icon shows when the cuff is wrapped correctly. The M3W has a Wide Range Cuff, which is a soft, wipeable cuff (22-42cm) that can be adjusted to suit a variety of arm sizes and shapes and can be used with ease whether applying it on your own or with assistance.

HEM-7202-E(V) • HEM-7200-E2(V)

M2
This fully automatic, well designed digital upper arm blood pressure monitor offers all functions that are necessary for comfortable, quick and accurate blood pressure monitoring.

HEM-7119-E(V)