...iBloodPressure Classic

Cellular-Connected Blood Pressure Monitoring System

Clinically Validated for Multiple Cuff Sizes

Remote Patient Monitoring (RPM)

Manage your most critical chronic care patients using real-time, immediately transmitted blood pressure results.

Patient Friendly, Easy to Use, Automatic Data Upload

No Bluetooth®, no synching, no apps required. Helps reduce user errors and delays to providing care.

Connected Care Between Visits

Improved patient care, adherence and outcomes.

Improve Clinical Efficiency

Effectively monitor patients remotely using the iBloodPressure monitor and qualify for RPM reimbursement under CPT® codes 99453, 99454, 99457, 99458.









Features

- Multiple Cuff Sizes Available
 Cuff sizes range from 6.3 20.5**
- Lightweight
- Large Display Screen
- Cellular Connectivity Via Exclusive AT&T 4/5G <u>CAT-M Network</u>
- One Button Operation
- Adjustable Cuff Size
- Excessive Body Motion Detection
- Irregular Heartbeat Alert
- 4 x AA Batteries (optional AC adapter sold separately)
- Listed on AMA's Validate BP Website
- 100% Quality Guarantee

*Available cuff sizes depend on your specific model, reach out to your Client Success Manager to review compatible cuff sizes





iBloodPressure® <i>Classic</i> Product Features and Information					
Taking a Reading	One-Button Operation				
Cuff Type	Type BF applied part				
Data Transmission	Cellular connectivity via exclusive AT&T 4/5G CAT-M network				
Battery	4 AA batteries (comes in device) - AC adapter available (sold separately				
Battery Powered Mode	Internally powered ME equipment				
Pulse Reading	Measures pulse rate and detects irregular pulse rhythm				
Measurement Mode	Oscillographic testing mode				
Mode of Operation	Continuous operation				
Systolic Pressure Range	60-230 mmHg				
Diastolic Pressure Range	40-130 mmHg				
Pressure Accuracy	+/- 3 mmHg*				
Pulse Range	40-199 beats/minute				
Pulse Accuracy	+/- 5%				
Display	LCD, VA 78 x 92mm (3.1x 3.6in)				
External Dimensions	154.3 x 121.5 x 68.1mm (6.1 x 4.1 x 2.7in)				
Operating Conditions	+5° to +40°C (41° -to 104°F), relative humidity 15% to 90%, non-condensing, not requiring a water vapor partial pressure > 50 hPA, atmospheric pressure 500 hPa to 1060 hPA				
Storage and Transportation Conditions	-20° to +60°C (-4° to 140°F), relative humidity - 93%, non-condensing, at a water vapor pressure up to 50 hPa</th				
Device Protection	IP21 - could protect against solid foreign objects >/= 12.5mm, protect against vertically falling water droplets				
Device Lifetime	5 years or 10,000 measurements				
Cuff Lifetime	10,000 measurements				
Battery Lifetime	200-300 readings				
AC Adapter Lifetime	20,000 hours				
Warranty	2 years				

iBloodPressure® <i>Classic</i> Display Icons						
88.8 ₅₄₅	Systolic blood pressure reading					
88.8 014	Diastolic blood pressure reading					
	Excessive body motion detection symbol					
188	Pulse rate reading					
•	Pulse display - flashes when detected					
₩)	Irregular pulse rhythm symbol - appears if detected					
ăll .	Signal strength indicator					
lack	Data transmission indicator - OK is shown when transmission is a success					
	Battery symbol					
88/88	Date/Time Display					

iBloodPressure® <i>Classic</i> Display Error Messages					
Display not lit up or + L	No power or low batteries - replace or reinsert batteries, or insert AC adapter tightly				
E1	Cuff not secure or abnormal inflation - refasten cuff and measure again				
E2	Monitor detected motion or talking - relax for a moment and measure again				
E3	Pulse signal not detected - loosen clothing on arm and measure again				
E4	Cannot calculate measurement - relax for a moment and measure again				
E5	Failure to communicate with server - contact customer service				
EExx	Calibration error – retake measurement, if problem continues contact customer service				
Out	Out of measurement range – relax for a moment, refasten cuff and measure again, if problem continues contact physician				

^{*}Industry standard Pressure Accuracy is +/- 3-5mmHg





iBloodPressure® Classic Product Line						
	Original	Multicuff Lot 1	Multicuff Lot 2			
	-iBloodPressure Classic	alBloodPressure Classic all all all all all all all all all al	-iBloodPressure Classic all BIDDI SYAMISTOP			
Approved for Use in Pregnancy	No	No	Yes			
Approved for Use for Patients with Diabetes	No	No	Yes			
Motor Strength and Inflation Capacity	Supports Cuff Sizes up to XL	Supports Cuff Sizes up to XXL	Supports Cuff Sizes up to XXL			
Compatible with Small Cuff: 16-26 cm (6.3-14.2 in)	No	No	Yes			
Compatible with Medium Cuff: 22-32 cm (8.6-12.6 in)	Yes	Yes	No			
Compatible with Large Cuff: 22-42 cm (8.6-16.5 in)	Yes	Yes	Yes			
Compatible with XL Cuff: 22-45 cm (8.6 -17.7 in)	Yes	Yes	Yes			
Compatible with XXL Cuff: 40-52 cm (15.7 ~ 20.5 in)	No	Yes	Yes			
Base Color	Dark Blue	Light Blue	Light Blue			

iBloodPressure® <i>Classic</i> Cuff Size Comparison								
Small	6.3 - 14.2"							
Medium		8.6 - 12.6"						
Large		8.6 - 16.5"						
XL		8.6 - 17.7"						
XXL					15.7 - 20.5"			
	6.3	8.6	12.6	14.2	15.7	16.5	17.7	20.5
			Arm Circumference in Inches					

Cuffs are not interchangeable across monitors. Only use cuffs compatible with your device model. Reach out to your Client Success Manager to review compatible cuff sizes.

Why Smart Meter is the No. 1 Supplier of Cellular RPM™ Solutions

The Only Trusted Private Data Network for RPM in the U.S.

 Smart Meter's Private Data Network for RPM is an exclusive ecosystem with robust security layers protecting patient-generated health data from our proprietary monitoring devices to our SmartPartners™ platforms.

Cellular RPM™ is Better Than Bluetooth®

- Patients have problems using Bluetooth it's that simple.
- Our proprietary cellular-enabled devices deliver the most patient-friendly experience available supporting more frequent testing, additional revenue, an improved volume of health data facilitating care management, and higher customer and patient satisfaction.



70% of people have trouble sending health data with BlueTooth® devices.

Everything Working Seamlessly in the Background

- We simplify the deployment and management of remote patient monitoring so you can focus on transforming healthcare.
- SmartPartners have exclusive access to curated monitoring devices, real-time RPM data stacks, shipping and logistics management, automated refills, and success training services.



100% Quality Guarantee

- We stand behind our solutions: products, data, platform, and services.
- If anything fails to meet your standards, we will resolve the problem to your satisfaction. Guaranteed!





Grow With Us

Whether you're implementing an RPM system for the first time or need to reach new customers with expanded solutions, we're here to help.



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