

**WITHINGS HEALTH SOLUTIONS ANNOUNCES BPM PRO 2, THE WORLD'S FIRST CELLULAR BLOOD PRESSURE MONITOR TO COLLECT PATIENT-REPORTED OUTCOMES**

*Revolutionary Blood Pressure Monitor Provides Clinical Insights, Increased Reliability and Enhanced Patient Engagement to Transform Remote Monitoring*



**Boston, MA– October 21, 2024:** [Withings Health Solutions](https://www.withings.com), the professional healthcare division of Withings, a global leader in connected health, has set a new benchmark in heart health monitoring with the announcement of **BPM Pro 2**. This cellular blood pressure monitor is the first of its kind, collecting highly precise measurements while also introducing a new feature that enriches the data with context from patients' daily lives. The Patient Insights feature streamlines clinical workflows by gathering critical information through the device such as symptoms and medication adherence which reduces clinical workload, freeing up care teams to dedicate time to patients with the highest need.

BPM Pro 2 measures heart rate, blood pressure and comes with the future capability to take a 1-lead ECG to detect atrial fibrillation (following FDA Clearance). The device is portable, compact and designed to be user-friendly. It supports two cuff sizes (9-17 inches and 16-21 inches), which can be easily interchanged. BPM Pro 2's vibrant, full-color LCD screen encourages patients to take their measurements more frequently while allowing them to share patient-reported outcomes with their care teams.

“At-home blood pressure monitoring has become a standard across the industry for managing chronic conditions like hypertension and heart failure but poses a real challenge in making sure the data collected is consistent, reliable, and actionable for care teams. Elevated readings may result from simple factors like improper rest before a measurement or signal more serious issues such as the start of a hypertensive crisis,” said Aline Criton, Chief Clinical and Regulatory Affairs Officer at Withings. “BPM Pro 2 addresses these challenges with advanced features that enhance data reliability, and provide contextual patient insights that help care teams differentiate between routine variations and critical health events allowing for more timely and personalized care intervention.”

#### **Comprehensive Symptom Tracking for Redefined Patient Knowledge:**

- **Patient Insights:** BPM Pro 2 tackles one of digital health's biggest challenges: understanding the context behind each measurement. With Patient Insights, simple and customized questions can be asked to patients on the screen of the device to capture additional information such as symptoms, medication adherence, sleep patterns, and screening questionnaires.

#### **Increased Reliability for Supported Decision-Making:**

- **Retake Measure:** The device can be configured to automatically cue the patients to retake their blood pressure if it hits a certain predetermined threshold. After years of care team input, the retake feature was designed to clarify abnormally high readings, which are often related to incorrect measurement technique.
- **Device Education:** The device features an easy-to-follow module that guides patients through best practices for taking blood pressure readings. This on-screen visual instruction helps users understand proper measurement techniques, leading to more accurate home readings and an improved overall user experience.

#### **Elevated Patient Experience:**

- **Personalized Health Nudges:** Care teams can send personalized messages, reminders, and motivational support to keep patients actively engaged, leveraging key moments when they are most involved in their health journey.
- **Accessibility:** Readings and all other displayed information are presented in bold text, ensuring ease of visibility. The screen incorporates a color-coded feedback system, where results are highlighted in distinct colors to facilitate quick and effortless interpretation.
- **Seamless Connectivity:** Data is instantly synced via cellular connectivity allowing healthcare partners to access patient-generated data via their own clinical platform or Withings RPM, its proprietary patient monitoring platform. For patients in cellular dead zones, BPM Pro 2 offers WiFi and Bluetooth fallback options, ensuring seamless connectivity and access to remote care for all.

“BPM Pro 2 is designed to help remote patient monitoring programs scale effectively. It simplifies patient onboarding and education, enhances care teams' confidence in measurement reliability, and automates routine tasks like symptom collection—all while providing an exceptional user experience that motivates patient engagement,” said Antoine Robiliard, VP of Withings Health Solutions. “While the surge in digital health in recent years has improved patient outcomes, it has often placed a strain on care teams. With BPM Pro 2, our goal is to restore their valuable time and empower them to focus on delivering high-quality care by streamlining workflows and reducing administrative burden.”

**Availability**

BPM Pro 2 is planned to be available from November 2024, following FDA Clearance. For more information visit [withingshealthsolutions.com/devices/bpm-pro-2](https://withingshealthsolutions.com/devices/bpm-pro-2).

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**About Withings and Withings Health Solutions**

Withings Health Solutions is a dedicated division of global connected health leader Withings, serving healthcare professionals across chronic disease prevention and management, remote patient monitoring, clinical research and more. Its mission is to bridge the gap between patients and their care teams by continuously and effortlessly providing healthcare professionals with medical-grade data generated by patients from an ecosystem of connected devices.

Withings created the first smart scale in 2009 and has been the pioneer in connected health ever since. Its clinically validated and multi-award-winning range is used by millions worldwide and include smart scales, hybrid watches, blood pressure monitors, sleep analyzers, and more. For more than 15 years, Withings has built expertise in user experience, engagement, and retention. Withings Health Solutions extends this expertise to the healthcare industry to remove friction in the patient's journey and allow digital health to expand. For more information, visit [www.withingshealthsolutions.com](https://www.withingshealthsolutions.com).