



Cellular Blood Pressure Monitor

Real-Time Data. Real Patient Monitoring.

Manage your most critical chronic care patients using real-time, immediately transmitted blood pressure results. AT&T 4G/5G cellular network and Cat-M technology ensures immediate connectivity and data transmission. With a large digital display, the device is patient friendly, is simple to use, and ease of use helps reduce user errors and delays to care.

The CAT-M/LTE-M Cellular Difference

Cat-M is a cellular LTE-M technology used by some of the leading consumer goods companies and products on the market. This technology enables a cellular connected device to be "substantially enhanced... compared to normal LTE devices". Devices without CAT-M chips or devices with Bluetooth have weaker signals. This enhanced technology provides better building penetration reducing interruptions, ensuring a more secure connection for real-time RPM and better clinical efficiencies.

Technical Specifications

Measuring Method	Oscillometric measurement
Device Weight	0.88lbs (400 grams)
Device Size	6.3" Length x 4.7" Weight x 2.7" Height
Screen Size	3.6" Height x 3" Width
Power Source	Battery - 4xAA/6V2A
Measurements	mmHg (systolic/diastolic) + Pulse/in
Operation Temperature	41 - 104°F, <80% Relative Humidity
Accuracy	Pressure \pm 3mmHg, HR \pm 0.5%
FDA Clearance	K123780 - March 2013
Number of Users	One
Memory Storage	No Memory Recall Device saves readings until they are transmitted
Connectivity	LTE-M
Cuff Size	9 - 17" (22 - 42cm)