cardiovell

Cardiowell's always-connected cellular-enabled blood pressure monitor automatically sends results thru the secure Cardiowell Cloud Network, allowing results to be immediately available on the Cardiowell App.

The Cardiowell 'always-connected' blood pressure monitor works straight out of the box. Easy-to-use, one-button operation provides accurate readings in under 30 seconds. Captures blood pressure readings on inflation, without over inflating or causing discomfort.

Interested in using the device for a study today? Get on the waiting list for the FDA cleared release. Please contact info@welladapt.com for details.

ALWAYS CONNECTED BLOOD PRESSURE MONITOR





User-friendly

Simple setup. Open the box, press start and view results



Clinical Accuracy

Clinical grade results in under 30 seconds.



Taking and tracking blood pressure can improve your health.



Connectivity

Cellular technology enables real-time blood pressure tracking anywhere you go.

Investigational Use Only. Pending FDA Approval

Learn more at cardiowell.io

🦍 315 Meias Rd Suite A385, Santa Barbara, CA 93109, USA www.cardiowell.io





Product Details

User-friendly Design:

Big button and LCD display for users to operate easier. Measurement of Pressure and Pulse

SID (Simultaneously Information Design):

User can read systolic, diastolic, and pulse at the same time.

Power-Saving Design:

Auto power off after two (2) minutes.

Low Battery indication:

Low battery symbol is shown when battery low power

Memory recall:

Users can recall up to 60 measurements with date/ time stamp, plus an average of the last 3 stored measurements in memory to share with one's physician or a trained healthcare professional.

Alarm Clock (Optional) The alarm clock can be set to ring at three different times in the day. The alarm clock is especially helpful if users are required to measure blood pressure at specific times.

IHB Indicator (Optional)

Automatically detect IHB and show the IHB icon if IHB is detected when finishing measurement.

WHO Indicator (Optional):

The WHO Indicator, located on the bottom of LCD Display. It will indicate your reading in a range (normal, high-normal, high) in accordance with standards set by the World Health Organization (WHO).

Device Monitoring: Transmits blood pressure, battery level and cellular signal strength over the AT&T GSM network to the Cardiowell cloud network allowing remote troubleshooting of the device.



Download from the Apple App Store

Technical Specifications

Measuring Range: Blood Pressure: 30 – 280 mmHg;

Pulse Rate: 40 – 199 beats/min

Calibration Accuracy: Blood Pressure: +/- 3 mmHg; Pulse: +/-

4% of reading

Operating Environment: -10°C to 40°C (50°F to 104°F), with

relative humidity up to 85% (non-condensing)

Storage Environment: -20°C to 50°C (-4°F to 122°F), with

relative humidity up to 85% (non-condensing) **Power Source:** 4 x 1.5 V AA alkaline (included) **Weight:** 492 g / 1.1 lb, excluding batteries

Dimensions: 130 mm x 150 mm x 65 mm (W x H x D) ; 5.1" x

5.9" x 2.6" (W x H x D)

Battery Life: 365 measurements

Cuff Circumference: 229 mm – 330 mm (included); 9" – 13"

Connectivity: GSM

Accessories: AC Adaptor, S, M, L cuffs

Specifications subject to change



Configurable blood pressure reminders





