

# cardioWell

Cardiowell's 'always-connected' cellular-enabled blood pressure device 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 device works straight out of the box with a push of a button. 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.

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



## ALWAYS CONNECTED BLOOD PRESSURE DEVICE



### Accessibility

Single step setup. Open the box, press start and view results on the Cardiowell App.



### Accuracy

All Cardiowell products undergo strict testing to allow clinical grade results in under 30 seconds.

### Health Management

Blood pressure management is essential to one's health. The ease of taking and tracking blood pressure can help and improve your health.



### On-The-Go

Mobile technology enables real-time blood pressure tracking anywhere you go. The ease of blood pressure management is in the palm of your hands.



Investigational Use Only. Pending FDA Approval



Learn more at  
[cardiowell.io](http://cardiowell.io)

315 Meigs Rd Suite A385, Santa Barbara, CA 93109, USA

[www.welladapt.com](http://www.welladapt.com) & [www.cardiowell.io](http://www.cardiowell.io)

[info@welladapt.com](mailto:info@welladapt.com)

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## Preliminary 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.

## 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*



## APPLE HEALTH ENABLED

The CardioWell iPhone App supports two configurable blood pressure reminders per day. Download from the Apple App Store.



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