



iBloodPressure[®] Classic Specifications Summary






| iBloodPressure [®] Classic 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 |
| Device Memory | Sixty (60) sets of measurements |
| Memory Transmittal | Stored measurements will be transmitted automatically the next time a network connection is established |
| Systolic Pressure Range | 60-230 mmHg |
| Diastolic Pressure Range | 40-130 mmHg |
| Pressure Accuracy¹ | +/- 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 |
| Device Protection | IP21 - could protect against solid foreign objects >/= 12.5mm, protect against vertically falling water droplets |
| Device Lifetime² | Five (5) years or 10,000 measurements |
| Cuff Lifetime | 10,000 measurements |
| Battery Lifetime | 200-300 readings |
| AC Adapter Lifetime | 20,000 hours |
| Warranty | Two (2) years |

¹ Industry standard Pressure Accuracy is +/- 3-5mmHg

² Device lifetime is not the same as the warranty period. Please consult product agreement for warranty details.



iBloodPressure[®] Classic Specifications Summary

| iBloodPressure [®] Classic Product Line | | | |
|--|---|--|---|
| | Original | Version 1 - Available Now | Version 2 - Expected Availability: October |
| |  |  |  |
| 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: 16-36 cm (6.3-14.2 in) | No | No | Yes |
| Compatible with Medium Cuff: 22-32 cm (8.6-12.6 in) | Yes | No | 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 [®] Classic 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.

Customer Support - Call 844.445.8267 or email support@iglucose.com



iBloodPressure[®] Classic Specifications Summary

| iBloodPressure [®] Classic Display Icons | |
|---|--|
| | Systolic blood pressure reading |
| | Diastolic blood pressure reading |
| | Excessive body motion detection symbol |
| | Pulse rate reading |
| | Pulse display - flashes when detected |
| | Irregular pulse rhythm symbol - appears if detected |
| | Signal strength indicator |
| | Data transmission indicator - OK is shown when transmission is a success |
| | Battery symbol |
| | Date/Time Display |

| iBloodPressure [®] Classic Display Error Messages | |
|--|--|
| Display not lit up or + | 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 |