

New from

Life365<sup>®</sup>.health

Remote Care Simplified.

## Life365 Cellular Medical Devices

### Simple to Deploy RPM Solutions. Get Started Quickly.

Life365 offers more options to help our clients connect to their patients at home – with Remote Patient Monitoring Solutions that best fits their populations' needs and level of comfort with technology.

Our new medical devices use built-in cellular technology for remote collection and transmission of patient health data to wherever it is needed. There is **no need to pair devices to a smartphone or download apps to get started.**

The Life365 **Cellular Blood Pressure Monitor** provides an easy “one-click” operation to capture and transmit blood pressure readings with systolic, diastolic, and pulse rate measurements. The standard arm cuff supports a size range of 8.7 to 16.5 inches (22cm – 42cm) in circumference (optional large size accommodates up to 17.7 in. / 45cm).

Simply stand on the Life365 **Cellular Body Scale** to take a weight measurement and automatically transmit the data directly to the cloud. This scale is reinforced with tempered glass and has a non-slip platform surface with a maximum capacity of 550 lbs (250kg).

Data captured using Life365 cellular devices can be transmitted to a variety of cloud-based platforms including the Life365 Clinical Portal or client back-end systems via API integration. 🌐



### Life365 Cellular Features

- Embedded Cellular Communication
- Automatic Data Transmission to Cloud
- Encrypted Data Transmission
- No Pairing Devices to Smart Phone
- No Downloading Apps
- Large, Easy to Read Displays
- Accuracy meets ISO 81060-2 Standard
- FDA Compliant

# Life365 Cellular Medical Devices

## Blood Pressure Monitor Specifications BP100-C

Product Name	Pro Cellular Blood Pressure Monitor
Dimensions	Approx. 154.3 x 121.5 x 68.1mm
Net Weight	Approx. 393g (Excluding batteries)
Display	Digital LCD
Measurement Mode	Oscillographic testing mode
Measurement Range	Rated cuff pressure: 0mmHg~299mmHg (0kPa ~ 39.9kPa) Measurement pressure: SYS: 60mmHg~230mmHg (8.0kPa~30.7kPa) DIA: 40mmHg~130mmHg (5.3kPa~17.3kPa) Pulse value: (40-199)beat/minute
Accuracy	Pressure: 5°C-40°C within $\pm 3$ mmHg (0.4kPa) Pulse : $\pm 5\%$
Working Environment	Temperature: 5°C to 40°C Relative Humidity: $\leq 90\%$ Atmospheric pressure: 700 hPa to 1060 hPa
Storage Environment	Temperature: -20°C to 60°C Relative Humidity: $\leq 93\%$ non-condensing, @water vapour pressure $\leq 50$ hPa
Power Source	6VDC 4X AA Batteries; (*AC adapter 6V/1A not included)
Accessories Included	Four AA-size Batteries; User Manual
Mode of Operation	Continuous Operation
Water Ingress Protection	IP21
Degree of Protection	Type BF applied part
Upper Arm Cuff Circumference	Approx. 22cm to 42cm; (*Optional large size: 22 to 45 cm)
Software Version	A01
Device Classification	Battery Powered Mode: Internally Powered ME Equipment; AC Adapter Powered Mode: Class II ME Equipment

## Order Today.

Call or email to schedule a conversation or see a demonstration.

**888-818-2322**  
**info@Life365.Health**

## Ask about our flexible add on options, including:

- Additional Life365 Cellular Device Bundles
- Shipping / Logistics
- Data Access Options via Life365 Clinical Portal, API to Back-end System, or Direct to Cloud / EHR

FCC REGULATIONS: This equipment has been tested and complies with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. Operation is subject to the two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. FCC RADIATION EXPOSURE STATEMENT: This device complies with FCC radiation exposure limits set forth for an uncontrolled environment.

EMC GUIDANCE: The ME EQUIPMENT or ME SYSTEM is suitable for home healthcare environments. Portable RF communications equipment (including peripherals such as antenna cables and external antennas) should be used no closer than 30 cm (12 inches) to any part of these devices, including cables specified by the manufacturer. Otherwise, degradation of the performance of this equipment could result. All necessary instructions for maintaining basic safety and essential performance with regard to electromagnetic disturbances for the expected service life are documented in Tables 1 - 3. GUIDANCE AND MANUFACTURER'S DECLARATION - ELECTROMAGNETIC EMISSIONS AND IMMUNITY - RF emissions CISPR 11 / Group 1; RF emissions CISPR 11 / Class B; Harmonic emissions IEC 61000-3-2 / Class A; Voltage fluctuations/ flicker emissions IEC 61000-3-3 / Comply

COMPLIED STANDARDS LIST: Risk management - EN ISO 14971:2012 / ISO 14971:2007; Labeling - EN ISO 15223-1:2016 / ISO 15223-1:2016; User manual - EN 1041:2008 +A1:2013; General Requirements for Safety - EN 60601-1:2006+A1:2013 / IEC 60601-1:2005+A1:2012 and EN 60601-1-11:2015 / IEC 60601-1-11:2015; Electromagnetic compatibility - EN 60601-1-2:2015 / IEC 60601-1-2:2014; Performance requirements - EN ISO 81060-1:2012; EN 1060-3:1997+A2:2009 / IEC 80601-2-30:2018; Clinical investigation - EN 1060-4:2004 / ISO 81060-2:2013; Usability - EN 60601-1-6:2010+A1:2015 / IEC 60601-1-6:2010+A1:2013 / IEC 62366-1:2015; Software life-cycle processes - EN 62304:2006/AC: 2008 / IEC 62304: 2006+A1:2015; Bio-compatibility - ISO 10993-1:2009 / ISO 10993-5:2009 / ISO 10993-10:2010.

## Body Scale Specifications SC100-C

Product Name	Cellular Body Scale
Dimensions	Approx. 360 x 360 x 37.2mm
Net Weight	Approx. 3.04kg (Excluding batteries)
Display	Digital LCD
Measurement Unit	Pound / Kilogram / Stone
Measurement Range	11lb to 551.2lb / 5kg to 250kg / 0st:11lb to 39st: 5lb
Division	0.1kg / 0.2lb
Accuracy	$\pm(\%2+1d)$
Working Environment	Temperature: 5°C to 40°C Relative Humidity: $\leq 90\%$ RH Atmospheric pressure: 86kPa to 106kPa
Storage Environment	Temperature: -20°C to 60°C Relative Humidity: $\leq 90\%$ RH Atmospheric pressure: 50kPa to 106kPa
Power Source	6V (Four AA-size Batteries)
Auto-ON	SENSE ON technology
Auto-OFF	About 10 seconds while showing 0.0;
Accessories Included	Four AA-size Batteries; User Manual
Mode of Operation	Continuous Operation
Water Ingress Protection	IP22
Software Version	A02
Degree of Protection	Type BF applied part