

REGULATORY INFORMATION

Withings Body Pro

WITHINGS

INTENDED USE

The Withings Body Pro is a connected scale intended to measure body weight and to calculate the Body Mass Index (BMI). It is intended to be used in a home environment by individuals 18 years of age or older.

IMPORTANT NOTICE

This product should not be used to diagnose or treat any medical condition.

WARRANTY

Your Body Pro scale is guaranteed to be free of material and workmanship defects for a period of two (2) years from the date of receipt. This warranty does not apply to the cellular data transmission that requires a data plan subscribed by the entity that has provided you with this scale.

Withings hereby declares that the device Withings Body Pro is in conformity with the essential requirements and other relevant requirements of Directive 2014/53/EU.

The declaration of conformity can be found at: withings.com/compliance

TECHNICAL INFORMATION

Measurement range (min-max):

11 lbs - 440 lbs

5 kg - 200 kg

1 st lb - 31 st lb

Resolution:

Precision: 100 g (3.5 oz)

Battery life: Approximately 12 months

Physical size: Length: 326.5 mm (12.9")

Width: 326.5 mm (12.9")

Depth: 23 mm (0.90") 33 mm (1.3")

Power source:








4x 1.5V AAA alkaline batteries (included)

Units: lb, kg, st lb




Working environment: Temperature: 5°C to 35°C (41°F and 95°F)

Humidity: 30% RH to 80% RH

Atmospheric pressure: 80kPa to 105kPa

SYMBOLS	DESCRIPTION
	Complies with FCC regulations
	Upper and lower limits of relative humidity
	Upper and lower limits of pressure
	Temperature range
	RCM marking
	Do not dispose of this product as unsorted municipal waste; take it to electronic recycling
	Follow instructions for use

Regulatory information

SYMBOLS	DESCRIPTION
	Direct current
	The CE logo certifies that the product complies with the essential requirements of Directive 2014/53/EU.
	Scale button for unit change and menu access

CLASSIFICATION

Power by: Internally powered

Applied Part level: Type BF (Body Floating)

IP Protection level: IP22

Mode of operation: Continuous Operation

DISCONNECT DEVICE

Remove the battery to fully power off the device.

CAUTION

Potential allergic reaction may occur due to skin irritation.

Battery may be swallowed by children or pets and result in choking hazard, keep replacement batteries away from them.

Keep away from children, pets, and pests after each use.

When in need of assistance, setting up, using, or maintaining or to report unexpected operation or events please contact the manufacturer.

WARNING: No modification of this equipment allowed.

Activate the device at least once every three months to avoid battery leakage.

FEDERAL COMMUNICATION COMMISSION INTERFERENCE STATEMENT

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following 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.

IMPORTANT NOTE:

RADIATION EXPOSURE STATEMENT: This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. Country Code selection feature to be disabled for products marketed to the US/CANADA. Contains FCC ID: 2AAGMGM02SA

INDUSTRY CANADA STATEMENT:

IC: 11411A-WBS09

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference (2) This device must accept any interference, including interference that may cause undesired operation of the device 2006/8/16 v1.0

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

(1) L'appareil ne doit pas produire de brouillage;(2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Contains: IC: 12732A-GM02SA

Radiation Exposure Statement:

This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Déclaration d'exposition aux radiations:

Cet équipement est conforme Canada limites d'exposition aux radiations dans un environnement non contrôlé. Cet équipement doit être installé et utilisé à distance minimum de 20cm entre le radiateur et votre corps.

Europe - EU Declaration of Conformity

This device complies with the essential requirements of the Radio Equipment directive: 2014 / 53 / EU.

The declaration of conformity can be found at: withings.com/compliance.

SW version: FW 201

The minimum distance between the user and/or any bystander and the radiating structure of the transmitter is 20cm.

Transport/storage condition

Temperature: -10°C to 50°C (14°F to 122°F)

Humidity: 10% to 90%

Atmospheric pressure range: 80 kPa -105 kPa

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DECLARATION - ELECTROMAGNETIC EMISSIONS AND IMMUNITY

For equipment and systems that are not life-supporting and are specified for use only in a shielded location


Guidance and manufacturer's declaration-electromagnetic emissions

This cellular, Wi-Fi and Bluetooth scale is intended for use in the electromagnetic environment specified below. The customer or the user of the cellular, Wi-Fi and Bluetooth scale should ensure that it is used in such an environment.

Emissions test	Compliance	Electromagnetic environment – guidance
CE emissions CISPR11	Group 1	The cellular, Wi-Fi and Bluetooth scale uses RF energy only for its internal function. Therefore, its RF emissions are very low and are not likely to cause any interference in nearby electronic equipment.
RE emissions CISPR11	Class B	
Harmonic emissions IEC 61000-3-2	Not applicable	cellular, Wi-Fi and Bluetooth scale is suitable for use in all establishments, including domestic establishments and those directly connected to the public low-voltage power supply network that supplies buildings used for domestic purposes.
Voltage fluctuations/ Flicker emissions IEC 61000-3-3	Not applicable	

The cellular, Wi-Fi and Bluetooth scale declaration electromagnetic immunity

This cellular, Wi-Fi and Bluetooth scale is intended for use in the electromagnetic environment specified below. The customer or the user of the cellular, Wi-Fi and Bluetooth scale should ensure that it is used in such an environment.

Immunity test	IEC 60601 test level	Compliance level	Electromagnetic environment – guidance
Conducted RFIEC 61000-4-6	3 Vrms 150 kHz to 80 MHz	N/A	N/A
Radiated RF IEC 61000-4-3	3 V/m 80 MHz to 2.5 GHz	N/A	Portable and mobile RF communications equipment should be used no closer to any part of the equipment or system, including cables, than the recommended separation distance calculated from the equation applicable to the frequency of the transmitter. Interference may occur in the vicinity of equipment marked with the following symbol. 

Declaration – electromagnetic immunity

The cellular, Wi-Fi and Bluetooth scale is intended for use in the electromagnetic environment specified below. The customer or the user of the cellular, Wi-Fi and Bluetooth scale should ensure that it is used in such an environment.

Immunity test	IEC 60601 test level	Compliance level	Electromagnetic environment – guidance
Electrostatic discharge (ESD)IEC 61000-4-2	Contact: ±8 kV Air: ±2 kV, ±4 kV, ±8 kV, ±15 kV	Contact: ±8 kV Air: ±2 kV, ±4 kV, ±8 kV, ±15 kV	Floors should be wood, concrete or ceramic tile. If floors are covered with synthetic material, the relative humidity should be at least 30%.
Electrical fast transient/ burst IEC 61000-4-4	2 kV for power supply lines 1 kV for input/output lines	N/A	The main power quality should be similar to that of a typical commercial or hospital environment.
Surge IEC 61000-4-5	1 kV differential mode 2 kV common mode	line(s) to line(s): ±1 kV 100 kHz repetition frequency	The main power quality should be similar to that of a typical commercial or hospital environment.

Voltage dips, short interruptions and voltage variations on power supply input lines IEC 61000-4-11	-5% UT(95% dip in UT) for 0.5 cycle, -40 % UT (60% dip in UT) for 5 cycles, -70% UT(30 % dip in UT) for 25 cycles, -5% UT (95% dip in UT) for 5 sec	N/A	The main power quality should be that of a typical commercial or hospital environment. If the user of the equipment or system requires continued operation during power main interruptions, it is recommended that the equipment or system be powered from an uninterruptible power supply or a battery.
Power frequency (50/60 Hz) magnetic field IEC 61000-4-8	30 A/m 50 Hz or 60 Hz	30 A/m 50 Hz and 60 Hz	Power frequency magnetic fields should be at levels characteristic of a typical location in a typical commercial or hospital environment.

NOTE: UT is the a.c. Main voltage prior to application of the test level

MODE	FREQUENCY BAND (MHz)	MAXIMUM OUTPUT POWER (dBm)
BT EDR	2402 - 2480	0 dBm, 2.4G
BT LE	2412 - 2472	9 dBm, 2.4G
LTE	1710 - 1785	23 dBm
LTE	880 - 915	23 dBm
LTE	832 - 862	23 dBm
LTE	703 - 748	23 dBm
WLAN	2400	20 dBm

Withings Website

www.withings.com

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