Your Smart Healthcare Solution | nBody120

InBody120

Take your success to the next level



With stand or without

Classy and stable with handgrip stand. Or simple and flat without.



Convenient carriage

Light and easily movable with a bag. Suits for mobile check-up with a battery provided.



* Items above are optional.

Simple InBody Results

Summarized InBody results can be printed out using the Thermal Printer wherever you go.

* More detailed InBody Results are provided using Lookin'Body via Bluetooth.



InBody120 Specifications

Key Specifications

Bioelectrical 10 Impedance Measurements by Using 2 Different Frequencies (20kHz, 100kHz) at Each of 5 Segments Impedance (BIA)

Impedance (Z) (Right Arm, Left Arm, Trunk, Right Leg, and Left Leg) Measurement Items

Electrode Method Tetrapolar 8-Point Tactile Electrodes

Measurement Method Direct Segmental Measurement Bioelectrical Impedance Analysis Method, DSM-BIA

Body Composition Calculation Method

No Empirical Estimation

(Thermal Results Sheet)

· Height

Weight · Muscle Mass · Percent Body Fat

· Body Mass Index · Basal Metabolic Rate

· Visceral Fat Level Impedance (Each frequency, Each Segment)

Results and Results Interpretation (InBody Results Sheet

· Body Composition Analysis (Total Body Water, Protein, Minerals, Body Fat Mass, Weight) via Data Management · Muscle-Fat Analysis (Weight, Skeletal Muscle Mass, Body Fat Mass)

Software Lookin'Body) · Obesity Analysis (Body Mass Index, Percent Body Fat)

Segmental Lean Analysis (Right Arm, Left Arm, Trunk, Right Leg, Left Leg) Segmental Fat Analysis (Right Arm, Left Arm, Trunk, Right Leg, Left Leg) Body Composition History (Weight, Skeletal Muscle Mass, Percent Body Fat)

· InBody Score

· Weight Control (Target Weight, Weight Control, Fat Control, Muscle Control)

· Additional Data (Basal Metabolic Rate, Waist-Hip Ratio, Visceral Fat Level, Obesity Degree) Results Interpretation QR Code

Impedance (Each frequency, Each Segment)

Feature Specifications

Digital Results LCD Monitor, Data management Software Lookin'Body

Types of Result Sheets Thermal Results Sheet, InBody Results Sheet (via Data management software Lookin'Body) Sound Guidance Provides beeping sound for test in progress, test complete, and saved settings changes.

Settings: Date, Time, Language , Unit Configuration Settings

Other Specifications

Battery

Applied Rating Current $150 \mu A (\pm 50 \mu A)$

DC 6V (1.5V AA, 4 EA)

Adapter Manufacture

BridgePower Inc BPM040S12F07 Model

AC 100 ~ 240V, 50/60Hz, 1.2A Power Input

Power Output DC 12V, 3.4A

48 × 24 FSTN LCD Display Type

Internal Interface Keypad

RS-232C 1EA, Bluetooth 1EA External Interface Compatible Printer Thermal Printer of Biospace

392 (W) × 434 (L) × 55.2 (H): mm

 $15.4 \text{ (W)} \times 17.1 \text{ (L)} \times 2.17 \text{ (H)}$: inch * With the Stand (Optional) 393 (W) × 516 (L) × 732 (H) : mm

 $15.5 \text{ (W)} \times 20.3 \text{ (L)} \times 28.8 \text{ (H)} : inch$

Equipment Weight

* With the Stand (Optional)

5.7 kg (12.6lbs)

17 seconds Testing Time 10 ~ 40°C, 30 ~ 75%RH, 70 ~ 106kPa

-10 ~ 70°C, 10 ~80%RH, 50 ~ 106kPa (No Condensation)

Testing Weight Range 1 ~ 99 years Testing Age Range 50 ~ 300cm Height Range * Specifications may change without prior notice.

BIOSPACE

BIOSPACE is a body composition analysis device manufacturer that has acquired over 80 patent rights across the globe.

















Biospace Co., Ltd. [HEAD OFFICE] Biospace Japan Inc. [JAPAN] Biospace, Inc. [USA]

TEL: +82-2-501-3939 TEL: +1-323-932-6503 FAX: +82-2-578-2716 FAX: +81-03-5298-7668 FAX: +1-323-952-5009 Website: http://www.inbody.co.jp

Website: http://www.e-inbody.com Website: http://www.biospaceamerica.com E-mail: info@inbody.com E-mail: USA@biospaceamerica.com

TEL: +81-03-5298-7667

Biospace China. [CHINA] TEL: +86-21-64439738, 9739, 9705

FAX: +86-21-64439706

Website: http://www.biospacechina.com E-mail: inbody@inbody.co.jp E-mail: info@biospacechina.com

www.inbody.com

lnBody120

Professional Portability on the Go



© 2013 Biospace Co., Ltd. All rights reserved. BC-ENG-00-A-130627

See What You're Made of

Monitoring weight is not enough to see progressive changes in health and body



Although both women may weigh the same, their body compositions are different; one has a higher muscle mass and lower fat mass than the other.

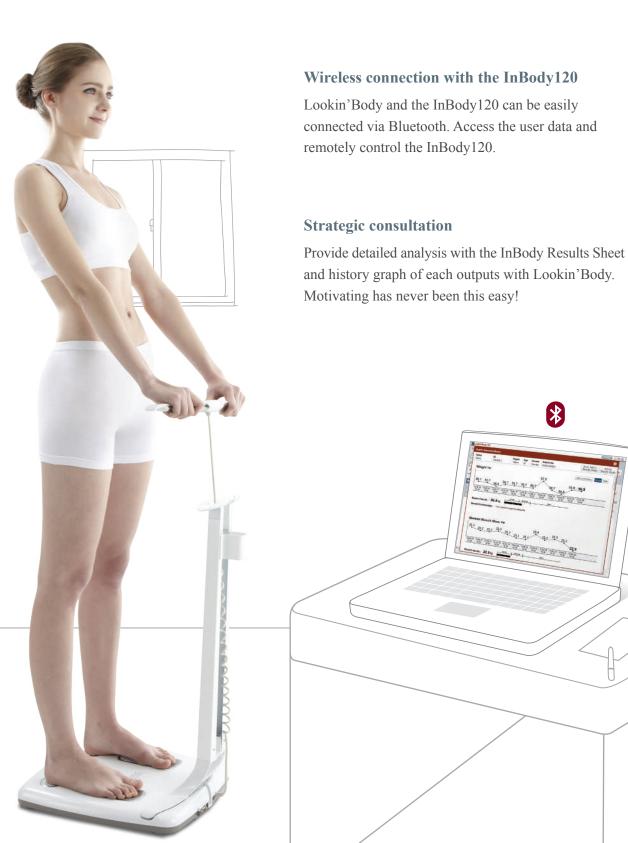
InBody, the body composition analyzer can show you how you are built and help you select the best fitness plans to fit your specific needs. InBody's analysis displays a visual representation of your data and history that is both easy to read and motivating to follow.

Your Healthcare Partner, The InBody will help you plan an effective exercise program

- · Body compositions such as muscle and fat mass are analyzed.
- · Lean and fat mass of arms, trunk, and legs are provided separately.
- · More than 40 parameters are provided on the single-paged InBody Results Sheet.



Lookin'Body **Data Management Software for the Most Detailed InBody Results**



* The Stand is optional in selected countries.

Lookin'Body

[InBody120]

| Gender | Test Date / Time SM2008 156.9cm Female 2012.05.04. 09:46

BIOSPACE

TEL:02-501-3939 FAX:02-501-2716

Body Composition Analysis

Occupying most of my body	Total Body Water	r (L)	27.5 (26.3 ~ 31.4)
Making muscle	Protein	(kg)	7.2 (7.0 ~ 8.6)
Making bones strong	Minerals	(kg)	$2.63 \ (2.44 \sim 2.98)$
Storing extra energy	Body Fat Mass	(kg)	21.8 (10.3 ~ 16.5)
The sum of the above	Weight	(kg)	59.1 (43.9 ~ 59.5)

Muscle-Fat Analysis

		U	nder		Norma	d e			Ov	er			
Weight	(kg)	55	70	85	100	¹¹⁵ 5 9	.1 ³⁰	145	160	175	190	205	96
SMM Skeletal Muscle Mass	(kg)	70	80	90 1	9.6	110	120	130	140	150	160	170	96
Body Fat Mass	(kg)	40	60	80	100	160	²²⁰ ■ 21.8	280	340	400	460	520	96

Obesity Analysis

	U	Inder		Normal				Ov			
BMI Body Mass Index (kg/m²)	10.0	15.0	18.5	21.0	25.0	30.0	35.0	40.0	45.0	50.0	55.0
Body Mass Index (Rg/III)					= 2.	4.0					
PBF (%)	8.0	13.0	18.0	23.0	28.0	33.0	38.0	43.0	48.0	53.0	58.0
Percent Body Fat							■ 36.9)			

Segmental Lean Analysis

		Lean Mass	Evaluation
Right Arm	(kg)	2.02	Normal (102.2%)
eft Arm	(kg)	1.94	Normal (98.1%)
Γrunk	(kg)	17.7	Normal (95.4%)
Right Leg	(kg)	5.20	Under (83.6%)
_eft Leg	(kg)	5.02	Under (80.6%)

Segmental Fat Analysis

		Lean Mass	Evaluation			Fat Mass	Evaluatio
ht Arm	(kg)	2.02	Normal (102.2%)	Right Arm	(kg)	1.50	Over (178.0%)
Arm	(kg)	1.94	Normal (98.1%)	Left Arm	(kg)	1.60	Over (183.0%)
nk	(kg)	17.7	Normal (95.4%)	Trunk	(kg)	11.7	Over (240.0%)
ht Leg	(kg)	5.20	Under (83.6%)	Right Leg	(kg)	2.90	Normal (132.0%)
Leg	(kg)	5.02	Under (80.6%)	Left Leg	(kg)	2.90	Normal (132.0%)

Body Composition History

Weight	(kg)	65.3	63.9	62.4	61.8	62.3	60.9	60.5	59.1
SMM Skeletal Muscle Mass	(kg)	20.1	20.0	19.7	19.7	19.8	19.7	19.8	19.6
PBF Percent Body Fat	(%)	41.3	40.7	39.2	39.0	39.4	38.6	37.8	36.9
▼Recent □	Total	11.10.10 09:15	11.10.30 09:40	11.11.02 09:35	11.12.15 11:01	12.01.12 08:33	12.02.10 15:50	12.03.15 08:35	12.05.04 09:46

InBody Score

68/100 Points

* Total score that reflects the evaluation of body composition. A muscular person may score over 100 points.

Weight Control

Target Weight	51.7 kg
Weight Control	- 7.4 kg
Fat Control	- 9.9 kg
Muscle Control	+2.5 kg

Additional Data

Basal Metabolic Rate	1176 kcal	
Waist-Hip Ratio	0.92	$(0.75 \sim 0.85)$
Visceral Fat Level	12	(1~9)
Obesity Degree	114 %	(90~110)

Results Interpretation

Body Composition Analysis

The body weight is the sum of Total Body Water, Protein, Minerals and Body Fat Mass. Maintain a balanced body composition to stay

Muscle-Fat Analysis

Compare the bar lengths of Skeletal Muscle Mass and Body Fat Mass. The longer the Skeletal Muscle Mass bar is compared to the Body Fat Mass bar, the stronger the body is.

Obesity Analysis

BMI is an index used to determine obesity by using height and weight.

PBF is the percentage of body fat compared to body weight.

Segmental Lean Analysis

Evaluates whether the amount of muscle is adequately distributed in all parts of the body. Compares the muscle mass to the ideal weight.

Segmental Fat Analysis

Evaluates whether the amount of fat is adequately distributed in all parts of the body. Compares the fat mass to the ideal weight.

Results Interpretation QR Code -

Scan the QR Code to see results interpretation in more detail.



Impedance

RA LA TR RL LL $\mathbf{Z}^{(\Omega)} 20_{\text{kHz}} | 379.6 \ 392.7 \ 26.8 \ 306.8 \ 316.1$ 100 kHz 373.1 385.4 25.7 303.0 314.1

Copyright ©1996~ by Biospace Co., Ltd. All rights reserved. BR-English-F3/E7-A-1305.