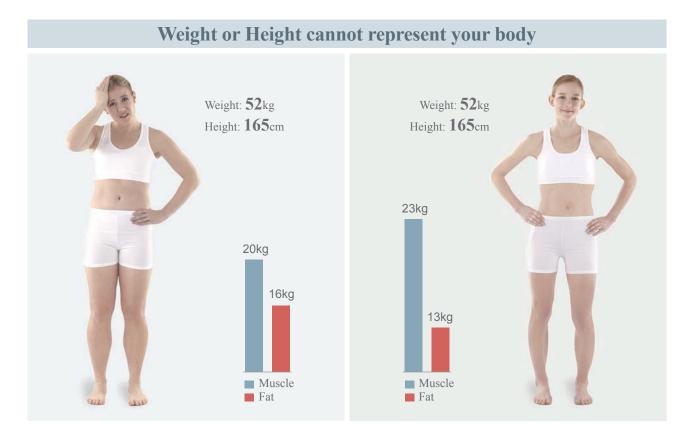
lnBody120

Portable Healthcare Solution on the Go



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, but 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. The InBody's analysis displays a visual representation of your body composition results and history that is both easy to read and motivating to follow.

InBody, the Body Composition Analyzer

Track the progress of the body's change with the InBody

- · Body Composition Analysis gives basic information of examinee's physical status.
- · More than 20 outputs are given through an easy and fast InBody Test.
- · Segmental Muscle and Fat Analysis allows for a more focused exercise plan.



Lookin'Body Data Management Software For the Most Detailed InBody Results





[InBody120]

ID	Height	Age	Gender	Test Date / Time
SM2008	156.9cm	51	Female	2012.05.04.09:46



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

Body Composition Analysis

Total amount of water in body	Total Body Water	· (L)	27.5 (26.3 ~ 31.4)
For building muscles	Protein	(kg)	7.2 (7.0 ~ 8.6)
For strengthening bones	Minerals	(kg)	2.63 (2.44 ~ 2.98)
For storing excess energy	Body Fat Mass	(kg)	21.8 (10.3 ~ 16.5)
Sum of the above	Weight	(kg)	59.1 (43.9 ~ 59.5)

Muscle-Fat Analysis

	U	nder		Norma	d l			Ov	er			
Weight (kg)	55	70	85	100	¹¹⁵ 59	130 .1	145	160	175	190	205	96
SMM Skeletal Muscle Mass (kg)	70	80	90 1	9.6^{100}	110	120	130	140	150	160	170	96
Body Fat Mass (kg)	40	60	80	100	160	■ 21.8	280	340	400	460	520	%

Obesity Analysis

	-J											
	L	Inder		Norma	al							
BMI Body Mass Index (kg/m²)	10.0	15.0	18.5	21.0	^{25.0}	.0	35.0	40.0	45.0	50.0	55.0	_
PBF Percent Body Fat	8.0	13.0	18.0	23.0	28.0	33.0	38.0 ■ 36.9	43.0	48.0	53.0	58.0	_

Segmental Lean Analysis

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

Segmental Fat Analysis

0			
		Fat Mass	Evaluation
Right Arm	(kg)	1.5	Over (178.0%)
Left Arm	(kg)	1.6	Over (183.0%)
Trunk	(kg)	11.7	Over (240.0%)
Right Leg	(kg)	2.9	Normal (132.0%)
Left Leg	(kg)	2.9	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

Research Parameters

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

Body weight is the sum of Total Body Water, Protein, Minerals, and Body Fat Mass.

Maintain a balanced body composition to stay healthy.

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

Segmental Lean Analysis

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

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.

Results Interpretation QR Code

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



Impedance

		LA			
Z (Ω) 20 kHz 100 kHz	379.6	392.7	26.8	306.8	316.1
100 kHz	373.1	385.4	25.7	303.0	314.1

The InBody120, Simple and Fast Healthcare Solution

Just enter your height and let the InBody120 do the rest



Entering height is all you need.

In less than 20 seconds, you can see the key components of your body; Body Fat Mass, Muscle Mass, and BMI on the screen.

Optimize your InBody120 with Various Items



InBody120 Stand

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



Carrying Bag

Light and portable.
Suits for mobile check-up with a battery provided.



Thermal Printer

Print a summarized Thermal Results Sheet on-the-go.

* More detailed InBody results are provided using Lookin'Body.

* Items above are optional.



InBody120 Specifications

Key Specifications

Bioelectrical Impedance (BIA) Measurement Items

Bioelectrical

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

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

Electrode Method

Tetrapolar 8-Point Tactile Electrodes

Measurement Method

Direct Segmental Multi-frequency Bioelectrical Impedance Analysis Method, DSM-BIA

Body Composition Calculation Method

No Empirical Estimation

Outputs

(Thermal Results Sheet)

Results · Height · Weight

· Muscle Mass · Percent Body Fat · Body Mass Index · Basal Metabolic Rate · Waist-Hip Ratio

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

Outputs

(InBody Results Sheet via Data Management Software Lookin'Body) Results and Results Interpretation

· Body Composition Analysis (Total Body Water, Protein, Minerals, Body Fat Mass, Weight)

· Muscle-Fat Analysis (Weight, Skeletal Muscle Mass, Body Fat Mass) · 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)

· Research Parameters (Basal Metabolic Rate, Waist-Hip Ratio, Visceral Fat Level, Obesity Degree)

Results Interpretation OR Code

Impedance (Each frequency, Each Segment)

Feature Specifications

Custom Logo

Name, Address, and Contact Information can be shown on the InBody Results Sheet.

Digital Results

LCD Monitor, Data management Software Lookin'Body

Types of Result Sheets Sound Guidance

Thermal Results Sheet, InBody Results Sheet (via data management software Lookin'Body) Provides beeping sound for test in progress, test complete, and saved settings changes

Settings

Setup: Language and Unit Configuration on the Thermal Results Sheet

Other Specifications

Applied Rating Current

 $150 \mu A (\pm 50 \mu A)$ DC 6V (1.5V AA, 4 EA)

Battery Adapter

BridgePower Inc Manufacture

Model BPM040S12F07

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

Power Output DC 12V, 3.4A

Display Type 48 × 24 FSTN LCD

Internal Interface Keypad

External Interface RS-232C 1EA, Bluetooth 1EA Compatible Printer Thermal Printer of Biospace Dimension 392 (W) × 434 (L) × 55.2 (H): mm

> 15.4 (W) × 17.1 (L) × 2.17 (H): inch * With the Stand (Optional) 393 (W) × 516 (L) × 732 (H): mm 15.5 (W) × 20.3 (L) × 28.8 (H) : inch

Equipment Weight

* With the Stand (Optional)

5.7 kg (12.6lbs)

Testing Time 17 seconds

Operation Environment $10 \sim 40$ °C, $30 \sim 75$ %RH, $70 \sim 106$ kPa

Storage Environment $-10 \sim 70$ °C, $10 \sim 80$ %RH, $50 \sim 106$ kPa (No Condensation)

Testing Weight Range 5 ~ 250kg Testing Age Range 1 ~ 99 years Height Range 50 ~ 300cm

* Specifications may change without prior notice.

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









392







F55.2H



BIOSPACE

Biospace Co., Ltd. [HEAD OFFICE] TEL: +82-2-501-3939 FAX: +82-2-578-2716

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

Biospace, Inc. [USA] TEL: +1-323-932-6503

FAX: +1-323-952-5009 Website: http://www.biospaceamerica.com

E-mail: USA@biospaceamerica.com

Biospace Japan Inc. [JAPAN]

TEL: +81-03-5298-7667 FAX: +81-03-5298-7668 Website: http://www.inbody.co.jp

E-mail: inbody@inbody.co.jp

Biospace China. [CHINA]

TEL: +86-21-64439738, 9739, 9705 FAX: +86-21-64439706

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