



All India Institute of Medical Sciences, Bhubaneswar
At - Sijua (Patrapada), Post - Dumuduma, Bhubaneswar (Odisha) - 751 019

To be uploaded in Website: www.aiimsbhubaneswar.nic.in (Tender).

Reference No: J-11083(063)/2021-22/S&P

Dated:31/08/2021

Sub: Procurement of “**Bio Electrical Impedance Analyser (DSM-BIA) Make: Inbody)**” for the Dept. of Endocrinology at AIIMS, Bhubaneswar on Proprietary basis - **Inviting Comments thereon.**

The Dept. of Endocrinology of AIIMS, Bhubaneswar has requested for Procurement of “Bio Electrical Impedance Analyser (DSM-BIA) Make: Inbody)” through M/s Sparsh Technologies, Bangalore, Authorized distributor of M/s Inbody India Pvt. Ltd.

The Notice is being uploaded for general information of prospective manufacturer/Authorized Distributor/Dealers to submit their objection/proposal/comments, if any, on proprietorship of the item. In case the product of any manufacturer/Authorized distributor/Dealer conforms to the enclosed specifications, they may submit their proposal for the supply of the same along with the brochures, point by point compliance of the enclosed specifications along with all documentary evidence. One quotation of the product may also be submitted.

The objections/comments/proposal should be sent in sealed cover to the Office of Sr. Procurement Cum Stores Officer, AIIMS, Bhubaneswar (Odisha) – 751019 or through E-mail to aso@aiimsbhubaneswar.edu.in, aso.rnpattnaik@aiimsbhubaneswar.edu.in, spo@aiimsbhubaneswar.edu.in, so as to reach on or before **date: 15-09-2021** failing which it will be presumed that no other firm is interested to offer comments/protest/object and case will be decided on its merits.

The ref. no. – **J-11083(063)/2021-22/S&P** dt:31-08-2021, due on dated:15-09-2021 should be superscripted on sealed envelope.

Enclosure:

1. Proprietary Article Certificate from HOD, Dept. of Endocrinology, AIIMS, Bhubaneswar (**Annexure-I**).
2. PAC of M/s Inbody India P. Ltd for the Bio Electrical Impedance Analyser(DSM-BIA) (**Annexure-II**).
3. Certificate of Authorization, Price quotation with CMC and for Bio Electrical Impedance Analyser (DSM-BIA) (**Annexure-III**).
4. Technical Boucher of the items (**Annexure-IV**).

Copy to:

- | | |
|--|--------------------------------|
| 1. Dr.Kishore Kumar Behera, Dept. of Endocrinology | : for kind information please |
| 2. PS to DDA | : for kind information please. |
| 3. Accounts Officer | : for information please |
| 4. IT Cell | : for hoisting in the website. |

sd/-

Sr. Procurement-cum-Stores Officer
AIIMS, Bhubaneswar

AIIMS, BHUBANESWAR

Proprietary Article Certificate
Valid for the Current Financial Year

Bioelectrical Impedance
analysis
(DSM-BIA) ⑧

File No. and Date Reference :		In Body 3705 (Body Composition analyzer) Bioelectric Impedance	
1	Description of article		
2	Forecast of quantity / annual requirement		
3	Approximate estimated value for above quantity	7,98,000/-	
4	Maker's name and address	Inbody Co Ltd, address Inbody Bldg Soyu - Re - Gangnam Gu, Seoul 06106 South Korea	
5	Name(s) of authorized dealers/ stockists	SPA RSH TECHNOLOGIES	
I approve the above purchase on PAC basis and certify that :- Note- Tick to retain only one out of (b), C 1) or (c-2) whichever is applicable and cross out others. Please do confirm (a) by ticking it - without which PAC certificate will be invalid.			
6 (a)	This is the only firm who is manufacturing / stocking this item AND	✓	
6 (b)	A Similar article is not manufactured / sold by any other firm, which could be used in lieu OR		
6 (c-1)	No other make/brand will be suitable for following tangible reasons (like DEM/ Warranty, spares) : OR		
6 (c)	No other make/brand will be suitable for following intangible reasons (if PAC was also given in the last procurement cycle, please also bring out efforts made since then to locate more sources) : OR		
7	Reference of concurrence of finance wing to the proposal :		
History of PAC Purchase of this Item for past three years may be given below :			
Name of the Supplier			
Order/ Tender Reference & Date	Quantity Ordered	Basic Rate on Order (Rs.)	Adverse Performance Reported if Any
Nil	1		

Signature of the Tendering Officer *K. Behara* 11/6/24

Signature of Approving Authority.....

Date..... Designation of Officer.....

Dr. Kishore Kumar Behera
Associate Professor
Dept. of Endocrinology & Metabolism
AIIMS, Bhubaneswar-751019

PROPRIETARY CERTIFICATE**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that InBody 370S, a Body Composition Analyzer with our patented Bio Impedance Analysis with Simultaneous Multi Frequency (hereinafter referred to as "SMF-BIA") technology is a **PROPRIETARY PRODUCT** manufactured only by us, InBody Co., Ltd. a corporation registered under the corporate laws of Republic of Korea and rules and regulations made thereunder and having registered office at InBody Bldg., 625, Eonju-ro, Gangnam-gu, Seoul, 06106 Republic of Korea.

SMF-BIA technology used in InBody 370S is registered under United States Patent and Trademark Office. InBody India Private Limited is subsidiary of InBody Co., Limited and sole supplier of InBody 370S in India from 1st January 2017 upto 31st December 2026.

InBody Co., Ltd.**Ki-chul Cha.**
President**Dr. Ki-chul Cha**
(Chief Executive Officer)**InBody Co., Ltd.****625, Eonju-ro, Gangnam-gu, Seoul 06106 KOREA****TEL: (82-2) 501-3939 FAX: (82-2) 501-3971**

Manufacturer's Authorization Certificate

To whomsoever it may concern

We, M/s **InBody India Private Limited**, having our registered office at 57/57 A, 1st Floor, Raj Industrial Complex, Military Road, Marol, Andheri (East) Mumbai 400059, India do hereby authorize **M/s Sparsh Technologies**, 16, Hebbal Sarovara Layout, AMCO Layout, Kodigehalli, Bangalore – 560092 as authorized dealer for the tenure of **1st April 2021 to 31st March 2022**.

Yours faithfully,

For InBody India Private Limited



Mrs. Mrunal Sardar

Director



# : EST-002923 Estimate Date : 26/08/2021				Place Of Supply : Odisha					
Bill To				Ship To					
All India Institute of Medical Sciences Sijua, Patrapada Bhubaneswar Odisha-751019				All India Institute of Medical Sciences Sijua, Patrapada Bhubaneswar Odisha-751019					
#	Item & Description	HSN/SAC	Qty	Rate	Discount	GST		Amount	
						%	Amt		
1	InBody370s InBody 370s Body Composition Analyzer,SMF-BIA Technology, 15 Impedance Measurement via 3 Frequencies (5 KHz, 50KHZ,250 KHz), Voice Guidance, 600 x 1024 7inch Color TFT LCD Display, Touchscreen, Keypad input interface,100,000 Data Backup, 30 seconds measuring time, Bluetooth & Wi Fi Connectivity.	9018	1 Each	9,90,000.00	34.55%	12%	69,424.00	5,78,531.00	
2	Lookin'Body 120 Data Management Program for InBody Body Composition Analyzer for all devices	9018	1 Each	28,000.00	100.00%	12%	0.00	0.00	
2	HP 108A Direct Compatible Printer	84439990	1 Each	9000.00	100.00%	18%	0.00	0.00	
Total In Words Rupees Six Lac Forty Eight Thousand Only					Sub Total				5,78,531.00
					GST12 (12%)				69,424.00
					Adjustment				(+)05.00
					Total				6,48,000.00
Terms & Conditions 1. PRICES : The prices are firm, inclusive of Airfreight, insurance charges, custom duty, custom clearance expenses, secondary freight & insurance charges (from Mumbai to Destination) and misc. expenses. 2. PAYMENT TERMS : 100% payment along with with order. 3. WARRANTY : 3+ 2 year from the date of delivery / installation. 4. DELIVERY PERIOD : Ex-stock or four weeks from the date of receipt of confirmed order. 5. VALIDITY : The prices will remain valid for 30 days from the date of this quotation.					Sparsh Technologies				



Sparsh Technologies

Sparsh Technologies Bank Details (For Bank Transfer)

Name: Sparsh Technologies
Account No.: 2912038744
Bank: Kotak Mahindra
Bank
Branch: Sanjay Nagar
IFSC: KKBK0008080
Account Type: Current
Account Currency: Indian
Rupees



CMC PROPOSAL FOR INBODY 370S

Date: 26/08/2021

To
All India Institute of Medical Sciences
Sijua, Patrapada
Bhubaneswar
Odisha-751019

Dear Sir

With reference to our Estimate No. EST002923 dated 26/08/2021, below is our CMC Proposal for Inbody 370S

Equipment	Year	Equipment Cost	CMC Percentage	CMC Amount	Total Amount
Inbody 370S	1 st Year	Rs 5,78,531.00	@ 8.5%	Rs 49,175.00	Rs 49,175.00
Inbody 370S	2 nd Year	Rs 5,78,531.00	@ 8.5%	Rs 49,175.00	Rs 49,175.00
Inbody 370S	3 rd Year	Rs 5,78,531.00	@ 8.5%	Rs 49,175.00	Rs 49,175.00
Inbody 370S	4 th Year	Rs 5,78,531.00	@ 10%	Rs 57,853.00	Rs 57,853.00
Inbody 370S	5 th Year	Rs 5,78,531.00	@ 10%	Rs 57,853.00	Rs 57,853.00

Total Amount--- Rs 2,63,231.00

Term & Condition:

1. PAYMENT TERMS: 100% payment along with order.
2. CMC: 5 years from expiry of Warranty
3. Spare Parts: Includes Manufacturing defect. Physical damage does not included.

Thank You
Regards

Ajit Kumar(CEO)
Sparsh Technologies
Mobile-9886345985

16, Hebbal Sarovara Layout, AMCO Layout, Kodigehalli, Bangalore - 560 092
Mob : +91 9886345985 email : sparshtech2016@gmail.com

www.inbody.com

For Advanced Analysis

InBody370s

Body Composition Analyzer





InBody

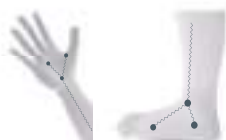
Since InBody established in 1996, we have strived to operate as an excellent, 21st-century company by fulfilling our corporate mission of contributing to society with world-leading technology.

We will continue to support the growth of society with highly value-added products and services while facing all challenges and meeting your expectations with a deep sense of responsibility.

InBody continues to grow day after day by continuously building on small achievements one at a time, instead of searching for one-time, huge successes.

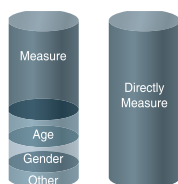
InBody is dedicated to inspiring people to live a healthier life. Going forward, we will continue to follow our motto —“Makes Life Better”— while steadfastly adhering to our guiding principles of passion, effort, and innovation. We ask for your continuing encouragement and support.

InBody Technology



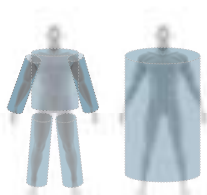
8-POINT TACTILE ELECTRODE

8-point tactile electrode with thumb technology contributes to the 99% reproducibility of each InBody Test, and is a key technology located on each palm and foot electrode.



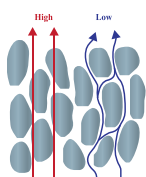
NO USE OF EMPIRICAL ESTIMATIONS

The InBody only uses impedance directly acquired from each subject, allowing the InBody to always produce accurate results without the use of empirical estimations, such as gender and age.



DIRECT SEGMENTAL MEASUREMENT

InBody is the only BIA device that can directly measure the impedance of each body segment and measure the trunk independently.

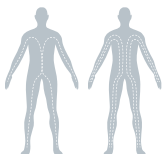


MULTI FREQUENCY

InBody uses 2 to 6 high and low frequencies simultaneously, ranging from 1kHz ~ 1MHz, which enable ICW and ECW to be measured separately.



3rd Generation of InBody Line Up

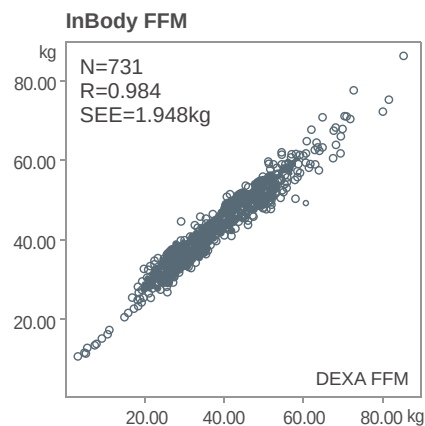


SMF-BIA (Patent registration number: US 8271079);
Simultaneous Multi-Frequency Bioelectrical Impedance Analysis
Another innovative achievement for BIA technology



InBody370S provides research-level accuracy

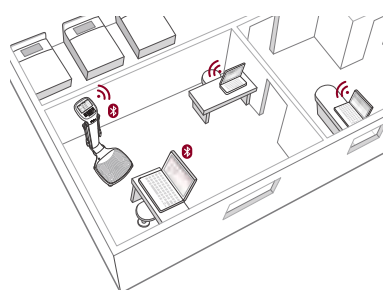
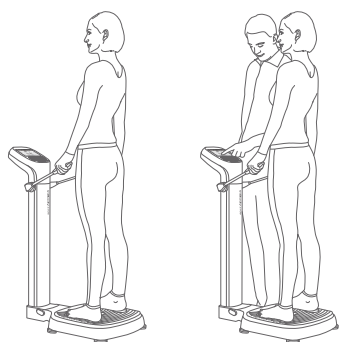
- Hundreds of validation studies have proven InBody as one of the most accurate body composition analyzers.
- InBody has acquired over 80 patent rights across the globe for its unique and highly accurate technology.
- InBody holds numerous certifications from organizations such as NAWI and CE that assure research-level results.
- Scientifically Proven - InBody's BIA body composition analyzers show 98% correlation with DEXA, the gold standard.



* Male: 343, Female: 388

	N	Minimum	Maximum	Mean	Std. Deviation
Age (years)	731	5.00	88.00	40.09	17.54
Height (cm)	731	106.50	193.00	162.42	10.43
Weight (kg)	731	17.30	118.30	60.60	13.59

Experience the Exclusive InBody Technology



3rd Generation of InBody Line Up

- User-Friendly Interface with Voice Guidance
- Electrical Noise Detection
- Auto Printer Searching
- SMF-BIA Technology (US Patent)
- Stylish exterior



Easy and Quick Measurement

- Quick Measurement
- Professional (Nurse-assisted) or Self Mode (Fully automated system)
- QR Code for Self Interpretation
- Troubleshooting for Basic Repair
- Barcode Scanner



Wireless Solution

- Data Management Software
- Stadiometer
- Cloud Service Enabled



Customization and Versatile Use

- Result Sheet
- Adjust Normal Range (BMI, PBF and WHR)
- Thermal Result Sheet
- Child Result Sheet
- Carrying Case



Enhanced Security

- Auto Lock Display
- HIPPA compliance*

*Health Insurance Portability and Accountability Act

Additional outputs from the InBody370S

Segmental Circumference

Segmental Circumference is the estimated outer circumference of each body part based on the body composition. By simply standing on the device, you can have Neck, Chest, Abdomen, Hip, Right/Left Arm, Right/Left Thigh circumference in less than 30 seconds.

Segmental Circumference	
Neck	15.2 cm
Chest	69.2 cm
Abdomen	80.5 cm
Hip	78.3 cm
Right Arm	25.6 cm
Left Arm	24.5 cm
Right Thigh	45.3 cm
Left Thigh	52.6 cm

Body Type

Body Types are determined by BMI and Body Fat. Check what kind of Body Type you have. Understanding which of the several body types you're closest to will help you make a better diet and exercise plan, and set realistic, achievable goals that pave the way to your success.

Body Type	
BMI (kg/m ²)	
25.0	Athletic Shape
	Slightly Obese
18.5	Muscular Shape
	Average
18.5	Slim Muscular
	Slightly Thin
18.5	Obesity
	Slightly Obese
18.5	Sarcomenic Obesity
	Obesity
Percent Body Fat (%)	



InBody Result Sheet

The outputs on the right part of the result sheet are optional, and can be displayed as optional, depending on a customer's needs. You can select and print Nutrition Evaluation, Segmental Circumference, Graphs for Waist-Hip Ratio and Visceral Fat Level, Skeletal Muscle Mass, Waist Circumference, Obesity Degree, Recommended Calorie Intake per Day, Calorie Expenditure of Exercise, and Blood Pressure data in addition to items displayed on the result sheet.

1 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.

2 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.

3 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.

4 Segmental Lean Analysis

Shows how well-developed your muscles are for each part of the body. See which areas you should work on more.

5 Segmental Fat Analysis

You can check and manage fat mass for each segmental part of the body. Monitor each part of Percentage Body Fat and try to keep them in the 'Normal' range.

6 Body Composition History

Track the history of the body compositional change.
Take the InBody Test periodically to monitor your progress.

InBody

ID	Height	Age	Gender	Test Date
Jane Doe	156.9cm	51	Female	2016.0

1 Body Composition Analysis

	Values	Total Body Water	Soft Lean Mass	Fat Free Mass
Total Body Water(L)	27.3 (27.0 ~ 33.0)	27.3	34.8 (34.7 ~ 42.3)	37.0 (36.7 ~ 44.8)
Protein (kg)	7.2 (7.2 ~ 8.8)			
Minerals (kg)	2.54 (2.49 ~ 3.05)	non-ossious		
Body Fat Mass(kg)	22.1 (10.6 ~ 16.9)			

2 Muscle-Fat Analysis

	Under	Normal	Over
Weight (kg)	55 70 85 100 115 130 145 160 175		
SMM (kg)	70 80 90 100 110 120 130 140 150		
Body Fat Mass (kg)	40 60 80 100 160 220 280 340 400		

3 Obesity Analysis

	Under	Normal	Over
BMI (kg/m ²)	10.0 15.0 18.5 21.0 25.0 30.0 35.0 40.0 45.0		
PBF (%)	8.0 13.0 18.0 23.0 28.0 33.0 38.0 43.0 48.0		

4 Segmental Lean Analysis

1.91 kg 90.2 % Normal	17.7 kg 92.2 % Normal	1.99 kg 94.1 % Normal
Left	Normal	Right
5.15 kg 72.8 % Under		5.24 kg 74.3 % Under

5 Segmental Fat Analysis

1.6 kg 190.0 % Over	11.8 kg 239.8 % Over
Left	Over
3.0 kg 126.7 % Normal	

6 Body Composition History

	65.3	63.9	62.4	61.8	62.3	60.9
Weight (kg)						
SMM (kg)	20.1	20.0	19.7	19.7	19.8	19.7
PBF (%)	41.3	40.7	39.2	39.0	39.4	38.6
Recent Total	15.10.10 09:15	15.10.30 09:40	15.11.02 09:35	15.12.15 11:01	16.01.12 08:33	16.02.10 15:50

[InBody370S]

InBody

st Date / Time
16.05.04. 09 : 46

TEL: 02-501-3939 FAX: 02-501-3978

Mass	Weight
0.0 ~ 44.8)	59.1 (45.0 ~ 60.8)

7 InBody Score

66 / 100 Points

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

8 Body Type

BMI (kg/m ²)	Athletic Shape	Slightly Obese	Obesity
25.0	Muscular Shape	Average	Slightly Obese
18.5	Slim Muscular	Slim	Sarcomenic Obesity
	Thin	Slightly Thin	
	18.0	28.0	Percent Body Fat (%)

9 Weight Control

Target Weight	52.9 kg
Weight Control	- 6.2 kg
Fat Control	- 9.9 kg
Muscle Control	+ 3.7 kg

10 Obesity Evaluation

BMI	☒ Normal ☐ Under ☐ Slightly Over ☐ Over
PBF	☐ Normal ☐ Slightly Over ☒ Over

11 Body Balance Evaluation

Upper	☒ Balanced ☐ Slightly Unbalanced ☐ Extremely Unbalanced
Lower	☒ Balanced ☐ Slightly Unbalanced ☐ Extremely Unbalanced
Upper-Lower	☐ Balanced ☒ Slightly Unbalanced ☐ Extremely Unbalanced

12 Research Parameters

Basal Metabolic Rate	1170
Waist-Hip Ratio	0.98 (0.75 ~ 0.85)
Visceral Fat Level	12 (1 ~ 9)

Results Interpretation QR Code

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



13 Impedance

	RA	LA	TR	RL	LL
Z (Ω) 5 kHz	373.1	385.4	25.7	303.0	314.1
50 kHz	337.2	352.5	23.0	282.3	289.8
250 kHz	307.9	322.9	20.4	263.3	272.7

7 InBody Score

This score shows the evaluation of your body composition, which includes muscle, fat, and water in the body.

8 Body Type

Check your body type at a glance based on your BMI and Percent Body Fat.

9 Weight Control

See how your body measures up to the recommended Weight, Muscle Mass, and Body Fat Mass. The '+' means to gain and the '-' means to lose.

10 Obesity Evaluation

Evaluates obesity based on BMI and Percent Body Fat.

11 Body Balance Evaluation

Evaluates the body balance between the upper/lower sections and between the right/left section.

12 Research Parameters

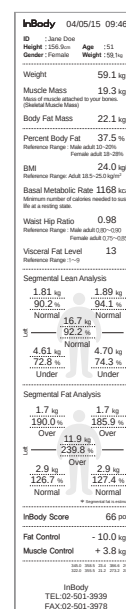
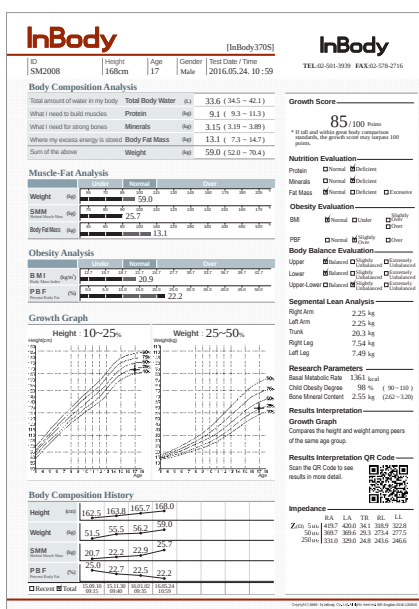
Various nutritional outputs are provided, such as Basal Metabolic Rate, Waist-Hip Ratio, Visceral Fat Level, Bone Mineral Content, and more. To see a complete list, please scan the results interpretation QR code.

13 Impedance

Impedance is the resistance value measured when electrical currents are applied throughout the body. Based on the measured data, key body composition outputs can be analyzed. Impedance is also used for many research purposes.

The InBody Result Sheet for Children

A specially designed result sheet with a Growth Graph is available for children.





InBody370s Specifications

Key Specifications

Bioelectrical Impedance Analysis (BIA) Measurement Items	Bioelectrical Impedance (Z)	15 Impedance Measurements by Using 3 Different Frequencies (5kHz, 50kHz, 250kHz) at Each of 5 Segments (Right Arm, Left Arm, Trunk, Right Leg, and Left Leg)
Electrode Method	Tetrapolar 8-Point Tactile Electrodes	
Measurement Method	Direct Segmental Multi-frequency Bioelectrical Impedance Analysis Method (DSM-BIA) Simultaneous Multi-frequency Impedance Measurement (SMFIM)	
Body Composition Calculation Method	No Empirical Estimation	
Outputs (InBody Result Sheet)	Results and Interpretations: Body Composition Analysis (Total Body Water, Protein, Soft Lean Mass, Minerals, Fat Free Mass, 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 (Based on ideal weight/Based on current weight: 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, Body Type (Based on BMI/Percent Body Fat: Athletic Shape, Slightly Obese, Obesity, Muscular Shape, Average, Slightly Obese, Slim Muscular, Slim Sarcopenic Obesity, Thin, Slightly Thin), Weight Control (Target Weight, Weight Control, Fat Control, Muscle Control), Nutrition Evaluation (Protein, Minerals, Fat Mass), Obesity Evaluation (BMI, Percent Body Fat), Body Balance Evaluation (Upper, Lower, Upper-Lower), Segmental Circumference (Neck, Chest, Abdomen, Hip, Right Arm, Left Arm, Right Thigh, Left Thigh), Waist-Hip Ratio (Graph), Visceral Fat Level (Graph), Research Parameters (Skeletal Muscle Mass, Fat Free Mass, Basal Metabolic Rate, Waist-Hip Ratio, Waist Circumference, Visceral Fat Level, Obesity Degree, Bone Mineral Content, Recommended calorie intake per day, Calorie Expenditure of Exercise, Blood Pressure (Systolic, Diastolic, Pulse, Mean Artery Pressure, Pulse Pressure, Rate Pressure Product)) Results Interpretation QR Code, Impedance (Each segment and each frequency)	
Outputs (InBody Result Sheet for Children)	Results and Interpretations: 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), Growth Graph (Height, Weight), Body Composition History (Height, Weight, Skeletal Muscle Mass, Percent Body Fat), Growth Score, Obesity Evaluation (BMI, Percent Body Fat), Nutrition Evaluation (Protein, Minerals, Fat Mass), Body Balance (Upper, Lower, Upper-Lower), Research Parameters (Skeletal Muscle Mass, Fat Free Mass, Basal Metabolic Rate, Child Obesity Degree, Bone Mineral Content, Growth Score, Blood Pressure (Systolic, Diastolic, Pulse, Mean Artery Pressure, Pulse Pressure, Rate Pressure Product)) Results Interpretation QR Code Impedance (Each segment and each frequency)	
Outputs (InBody Thermal Result Sheet)	Total Body Water, Protein, Minerals, Weight, Muscle Mass, Body Fat Mass, Percent Body Fat, BMI, Basal Metabolic Rate, Waist-Hip Ratio, Waist Circumference, Visceral Fat Level, Segmental Lean Analysis(Right Arm, Left Arm, Trunk, Right Leg, Left Leg), Segmental Fat Analysis(Right Arm, Left Arm, Trunk, Right Leg, Left Leg), InBody Score, Fat Control, Muscle Control, Impedance (Each segment and each frequency)	

Feature Specifications

Optional Equipment	Stadiometer from InBody, Blood pressure monitor from InBody, Thermal printer from InBody
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	InBody Test Results Sheet, InBody Test Results Sheet for Children, InBody Test Thermal Results Sheet
Voice Guidance	Provides audible indication for test in progress, test complete, and successfully saved settings changes.
Database	Test results can be saved if the member ID is utilized. The InBody can save up to 100,000 results.
Test Mode	Self Mode, Professional Mode
Administrator Menu	Setup: Configure settings and manage data Troubleshooting: Additional information to help use the InBody
USB Thumb Drive	Copy, backup, or restore the InBody test data (data can be viewed on Excel or Lookin'Body data management software)
Barcode Reader	The member ID will be automatically inputted when the barcode ID is scanned.
Backup data	Backup data saved in the InBody by using a USB Thumb Drive, Restore results on the InBody from a backup file.

Other Specifications

Applied Rating Current	200μA (±40μA)	
Adapter	Manufacture	BridgePower Corp.
	Model	BPM040S12F07
	Power Input	AC 100-240V, 50-60Hz, 1.2A
	Power Output	DC 12V, 3.4A
Display Type	480 × 800 7inch Color TFT LCD	
Internal Interface	Touchscreen, Keypad	
External Interface	RS-232C 4EA, USB HOST 2EA, USB SLAVE 1EA, LAN (10T) 1EA, Bluetooth 1EA, Wi-Fi 1EA	
Compatible Printer	Laser/Inkjet Printers (Printers recommended by InBody) * A list of printers compatible with the InBody can be found at http://www.inbodyservice.com	
Dimension	522 (W) × 874 (L) × 1059 (H): mm 20.6 (W) × 34.4 (L) × 41.7 (H) : inch	
Equipment Weight	26kg (57.3lbs)	
Testing Time	About 15 seconds	
Operation Environment	10 ~ 40°C, 30 ~ 75% RH, 70 ~ 106 kPa	
Storage Environment	-10 ~ 70°C, 10 ~ 80% RH, 50 ~ 106 kPa (No Condensation)	
Testing Weight Range	10 ~ 250kg (22.0 ~ 551.2lbs)	
Testing Age Range	3 ~ 99 years	
Height Range	95 ~ 220cm (3ft. 1.40in. ~ 7ft. 2.61in.)	

* Specifications may change without prior notice.



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InBody is a total healthcare device manufacturer that has acquired over 80 patent rights across the globe.



CE 0120



ISO13485



ISO9001



U.S. patent U.S. 5720296



Canada patent C.N. 2225184



Japan patent



Korea Food & Drug Administration



MAWI

