

# InBody270

Great precision for flexible solution



## Modern

Ergonomic design for  
efficient workflow

## Reliable

Proven and reliable  
performance

## Standard

The archetype of  
body composition test



InBody270

20, 100kHz

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### Key Specifications

Bioelectrical Impedance Analysis (BIA) Measurement Items	Bioelectrical Impedance (Z)	10 Impedance Measurements by Using 2 Different Frequencies 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 (SMF-BIA)	
Body Composition Calculation Method	No Empirical Estimation	

### Feature Specifications

Optional Equipment	Stadiometer from InBody, Blood pressure monitor from InBody, Thermal printer, SD400
Logo	Name, Address and Contact information can be shown on the InBody Results Sheet.
Displaying Method	LCD Monitor, Data management software Lookin' Body
Type of results sheet	InBody Test results sheet, InBody Test results sheet for children, Thermal results sheet
Voice Guidance	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. Up to 100,000 results can be saved.
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.

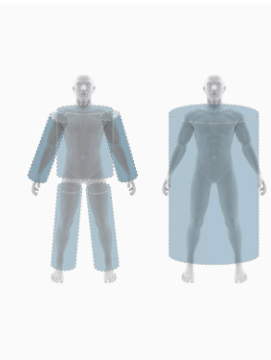
### Other Specifications

Applied Rating Current	200μA (±40μA)	
Adapter	Manufacturer	BridgePower Corp.
	Model	BPM040S12F07
	Power Input	AC 100 ~240V, 50/60Hz, 1.2A
	Power Output	DC 12V, 3.4A
Display Type	600 x 1024 7inch Color TFT LCD	
Internal Interface	Touchscreen, Keypad	
External Interface	RS-232C 1EA, USB HOST 2EA, USB SLAVE 1EA, LAN (10T) 1EA, Bluetooth 1EA, Wi-Fi 1EA	
Compatible Printer	Laser/Inkjet Printers recommended by InBody * A list of printers compatible with the InBody can be found at <a href="http://www.inbodyservice.com">http://www.inbodyservice.com</a>	
Dimension	356 (W) × 796 (L) × 995 (H): mm 14.0 (W) × 31.3 (L) × 39.2 (H) : inch	
Equipment Weight	14kg (30.9lbs)	
Testing Time	About 15 seconds	
Operation Environment	10 ~ 40°C (50 ~ 104°F), 30 ~ 75% RH, 70 ~ 106kPa	
Storage Environment	-10 ~ 70°C (14 ~ 158°F), 10 ~ 80% RH, 50 ~ 106kPa (No Condensation)	
Testing Weight Range	10 ~ 250kg (22.0 ~ 551.2lbs)	
Testing Age Range	3 ~ 99 years	
Height Range	95 ~ 220cm (3ft. 1.4in. ~ 7ft. 2.61in.)	

\* Specifications may change without prior notice.

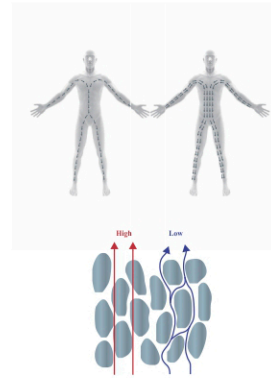
# InBody Technology

The InBody has revolutionized the field of BIA (Bioelectrical Impedance Analysis) and is currently the most advanced product in the market. With a 98% correlation with gold standard body composition methods such as DEXA, the InBody is trusted by top hospitals, gyms, and professional sports teams because of its precision. The InBody is fast, accurate, and non-invasive.



## DIRECT SEGMENTAL MEASUREMENT

Because the trunk contains the majority of lean body mass, an independent trunk measurement is required for an accurate measurement of muscle mass. InBody measures the impedance for each segment of the body directly.



## SIMULTANEOUS MULTI-FREQUENCY (SMF-BIA)

Utilizing InBody's latest advancement in BIA, the patented SMF-BIA, InBody accurately measures ICW and ECW at the same time, reducing variances in your results from the water low for a faster snapshot of your body composition.



## 8-POINT TACTILE ELECTRODE

8-point tactile electrodes with thumb technology contributes to the high reproducibility of InBody results.



## NO USE OF EMPIRICAL ESTIMATIONS

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

# Cross-Reference



InBodyS10



InBody770



InBody570



InBody370

Frequency	1, 5, 50, 250, 500, 1000kHz	1, 5, 50, 250, 500, 1000kHz	5, 50, 500kHz	5, 50, 250kHz
<b>Results Sheet Outputs</b>				
Total Body Water	•	•	•	•
Protein	•	•	•	•
Soft Lean Mass	•	•	•	•
Minerals	•	•	•	•
Fat Free Mass	•	•	•	•
Body Fat Mass	•	•	•	•
Weight	•	•	•	•
Skeletal Muscle Mass	•	•	•	•
Body Mass Index	•	•	•	•
Percent Body Fat	•	•	•	•
Segmental Lean Analysis	•	•	•	•
Segmental Fat Analysis	•	•	•	•
Segmental ECW Ratio	•	•	•	•
ECW Ratio Analysis	•	•	•	•
Body Composition History	•	•	•	•
InBody Score	•	•	•	•
Body Type	•	•	•	•
Weight Control	•	•	•	•
Nutrition Evaluation	•	•	•	•
Obesity Evaluation	•	•	•	•
Body Balance Evaluation	•	•	•	•
Segmental Body Water Analysis	•	•	•	•
Segmental ICW Analysis	•	•	•	•
Segmental ECW Analysis	•	•	•	•
Segmental Circumference	•	•	•	•
Intracellular Water	•	•	•	•
Extracellular Water	•	•	•	•
Basal Metabolic Rate	•	•	•	•
Waist-Hip Ratio	•	•	•	•
Waist Circumference	•	•	•	•
Visceral Fat Level	•	•	•	•
Visceral Fat Area	•	•	•	•
Obesity Degree	•	•	•	•
Bone Mineral Content	•	•	•	•
Body Cell Mass	•	•	•	•
Arm Circumference	•	•	•	•
Arm Muscle Circumference	•	•	•	•
TBW/FFM	•	•	•	•
Fat Free Mass Index	•	•	•	•
Fat Mass Index	•	•	•	•
Recommended Calorie Intake	•	•	•	•
Calorie Expenditure of Exercise	•	•	•	•
QR Code	•	•	•	•
Reactance	•	•	•	•
Phase Angle	•	•	•	•
Impedance	•	•	•	•

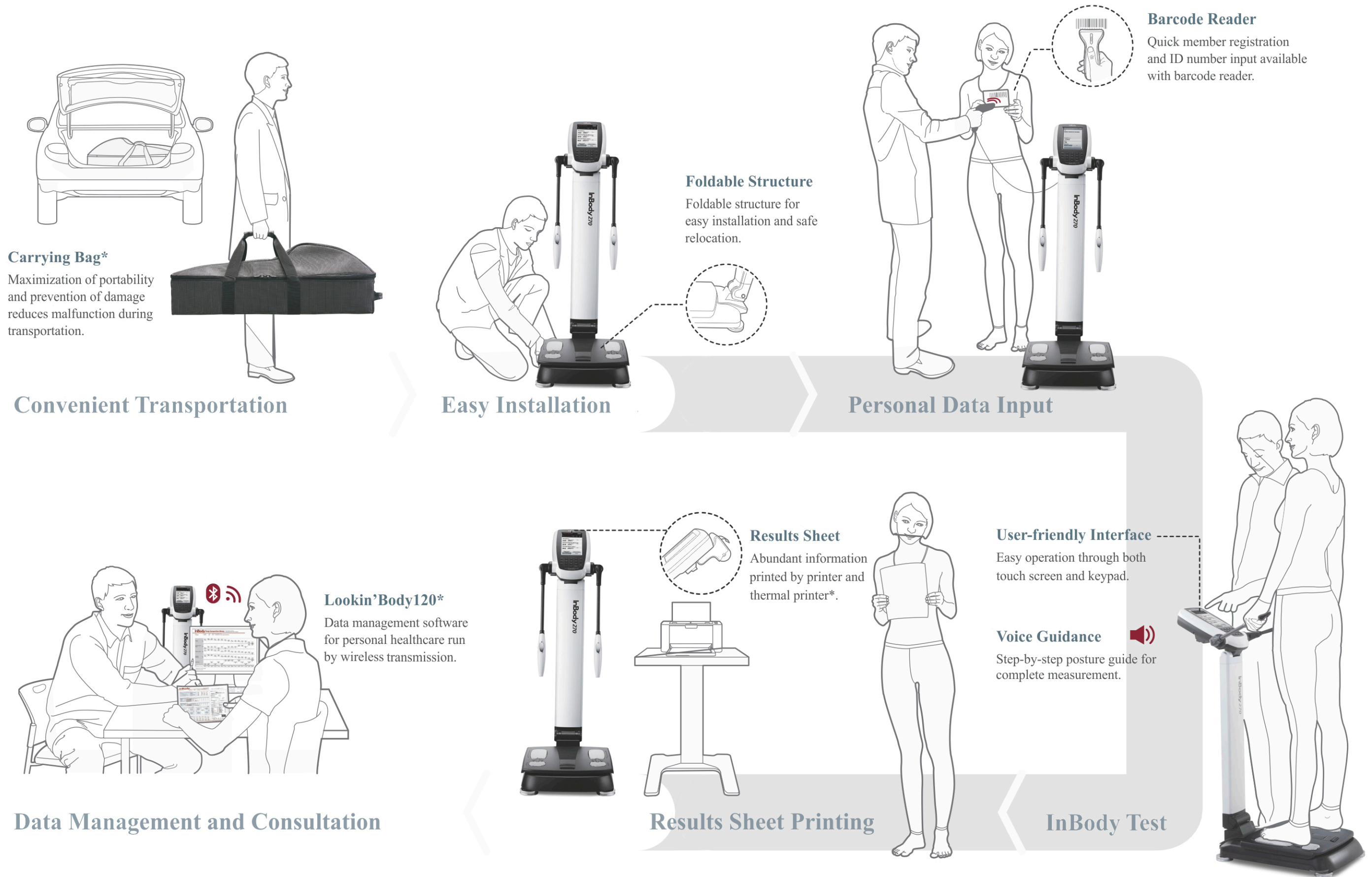


## Timeless Style, Yet Significant Feature Changes

The all new InBody270 is now more elegant and premium than ever before. Its silhouette, combined with clean lines and high-class design elements provides a truly impressive appearance.



# InBody270 Smart Usage Flow



\* Carrying Bag, Thermal Printer and Lookin' Body120 are optional items.

**InBody**



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

