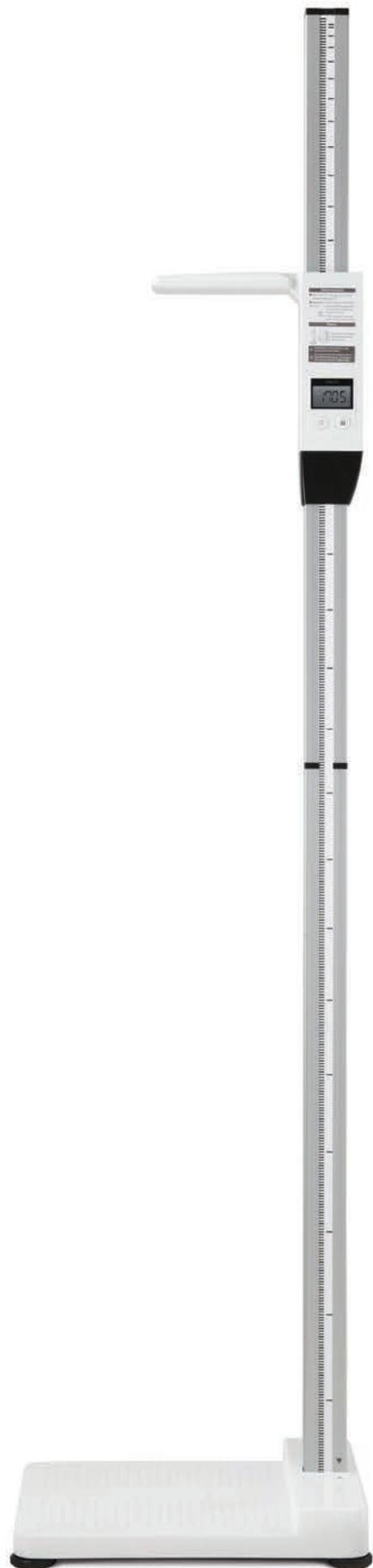


# BSM 170

Digital Free-Standing Stadiometer



# The BSM170, Digital Free-Standing Stadiometer

## *User-Friendly Measuring Part*

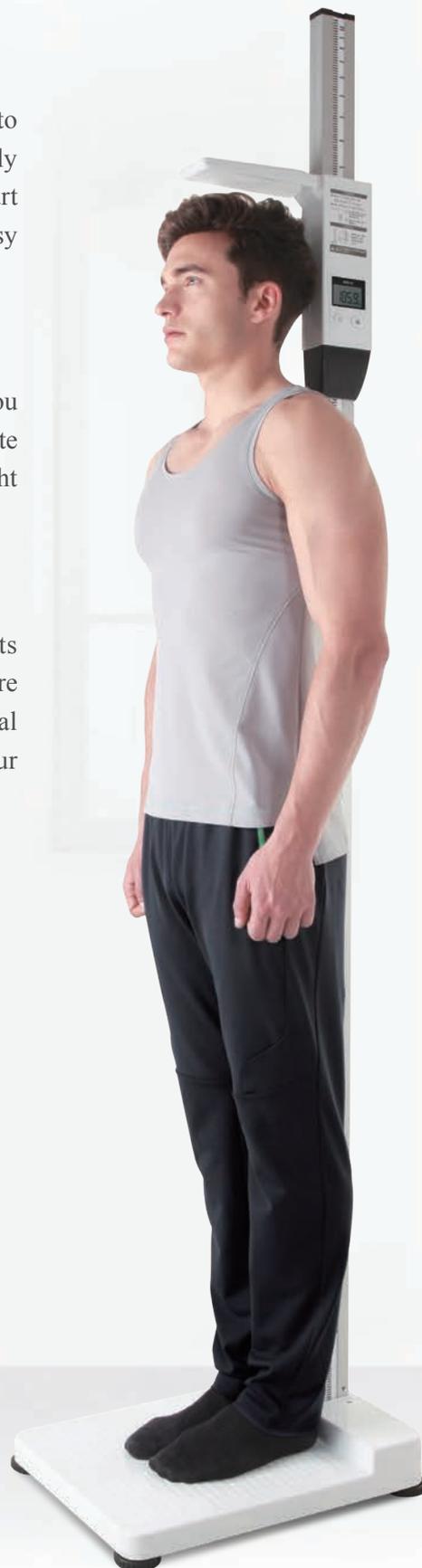
Superior digital display equipped with 2.5inch LCD helps you to check the measurement data at a glance and turns off automatically after a certain time for Energy saving. All-in-one measuring part integrated with Head bar and control panel guarantees you an easy interface to use.

## *Free-Standing*

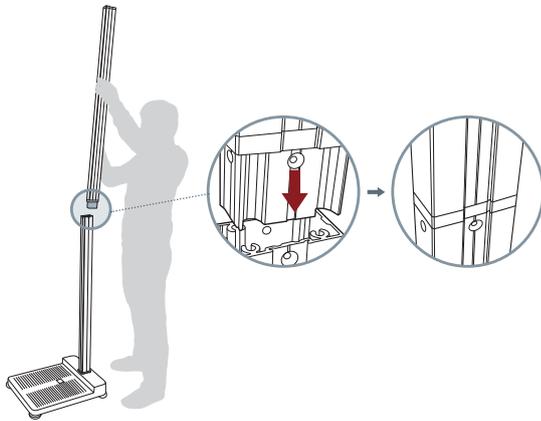
By simply standing on our strong and durable foot plate, it helps you to posture correctly and comfortably to receive quick and accurate results. With strong aluminum rod, it also can hold up your weight against it to prevent from falling during use.

## *Battery Operation*

It operates on batteries without any tangled wires blocking its way, making it possible to move around places to places anywhere you want. The BSM170 is free from any cables, hence no spatial constraints and its Fancy-designed appearance perfectly fits your station as a Digital furniture.



# The New Quality of Stadiometer Fits your Station to Maximize the Value



## Quick Assembly

No complicated procedure is required for assembling BSM170. Simply link each components from bottom to top with a screw driver only, then you are ready to measure the height.



## Simple Operation

Head bar, large LCD with bright backlight and two simple buttons are all you need for height measurement. Simply step on the footplate after turning on the device to start the measurement and lock the value so that you do not lose your data.



BSM170B

## Bluetooth Compatibility

Use the measured height value for your body composition measurement.

Simply connect the BSM170 and the InBody, the professional body composition analyzer, via Bluetooth without any cable attached.

# BSM170 Specifications

## Key Specifications

Measurement Item	Height
Height Range	35 ~ 210cm(1ft. 1.8in. ~ 6ft. 10.7in.)
Error Range	± 1mm
Minimum Measuring Range	1mm

## Features Specifications

Display Type	Customized LCD 55*31 mm with Backlight
Unit	Cm, ft-in
Height offset	±9.9cm
Energy Saving	150 seconds after the last measurement
Data Auto-lock	Maximum 10 seconds

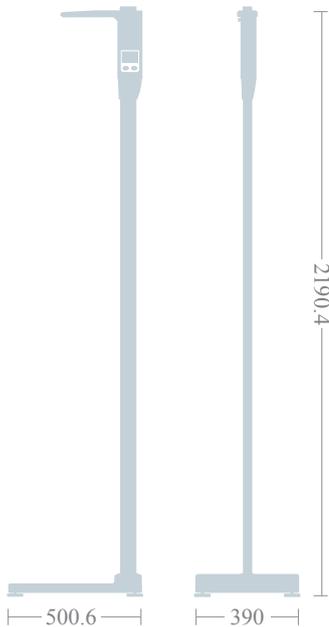
## Other Specifications

Power Source	DC 6V (1.5V AA battery 4EA)
External Interface	Bluetooth
Dimension	390(W) × 500(L) × 2190(H) : mm 15.3(W) × 19.7(L) × 86.2(H) : inch
Machine Weight	8.5kg (18.7lbs)
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)

## Functions

Setup	Data Hold, Beep Sound, LCD Backlight, Calibration, Measurement Unit, Height Offset, Reset
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\* Specifications are subject to be changed without prior notice.



InBody is a manufacturer of medical measuring and analyzing devices that has acquired over 80 patent rights across the globe.



U.S. patent U.S. 5720296



Canada patent C.N. 2225184



Japan patent



ISO13485



ISO9001



Korea Food & Drug Administration

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