

# Karada Scan Body Composition Monitor HBF-212

Your Ideal Partner For Health & Beauty

















# OMRON

## Karada Scan

Body Composition Monitor HBF-212

Monitor your weight and BMI in a quick and easy way! Know your visceral fat and Body Fat Percentage in a few seconds with Omron Body Composition Monitor HBF-212.



#### Interpreting the BMI Result

BMI is referred to as Body Mass Index and is an indication of the ratio between weight and height of a person

ВМІ	Classifications(by the WHO)
Less than 18.5	- (Underweight)
18.5 or more and less than 25	0 (Normal)
25 or more and less than 30	+ (Overweight)
30 or more	++ (Obese)

The above-mentioned indices refer to the values for obesity judgment proposed by WHO, the World Health Organization.



### Interpreting the Body Fat Percentage Result

Body Fat Percentage refers to the amount of body fat mass in regards to the total body weight expressed as a percentage

Gender	Low	Normal	High	Very High
Female	5.0-19.9	20.0-29.9	30.0-34.9	35.0-50.0
Male	5.0-9.9	10.0-19.9	20.0-24.9	25.0-50.0

Based on the obesity values proposed by Lohman (1986) and Nagamine (1972)



#### Interpreting the Visceral Fat Level Result

Visceral Fat is fat surrounding internal organs. Too much visceral fat is thought to be closely linked to increased levels of fat in the bloodstream.

Visceral Fat Level	Level Classification
1 - 9	Normal
10 - 14	High
15 - 30	Very High

According to OMRON HEALTHCARE figures

## **SPECIFICATIONS**

Product Name	Body Composition Monitor		Storage Temperature	-20°C to +60°C, 10 % to 95 % RH, 700 hPa - 1060 hPa	
Model	HBF-212 (HBF-212-AP)		/Humidity/Air Pressure		
Set Items	Personal data information: The following information		Weight Approximately 1.3 kg (including batteries)		g (including batteries)
	for up to 4 people can be stored.	External Dimensions	Approximately 285 (W) × 28 (H) × 210 (D) mm		
	Height: Age: Gender:	100.0 to 199.5 cm 6 to 80 years old Male/Female	Package Contents	Body composition m (R03), instruction ma	onitor, 4 AAA manganese batteries anual
Weight Accuracy	2.0 kg to 40.0 kg: ± 0.4 kg 40.0 kg to 150.0 kg: ± 1%		Display		2 to 150 kg (increment of 0.1 kg) 2: 5.0 to 50.0% (increment of 0.1%)
Power Supply	4 AAA manganese batterie alkaline batteries (LR03).)	s (R03) (You may also use AAA		BMI: Visceral Fat Level: BMI classification:	2.5 to 90.0 (increment of 0.1) 30 levels (increment of 1 level) - (Underweight) / 0 (Normal) /
Battery Life Approximately one year (When AAA manganese batteries			+ (Overweight) / ++ (Obese) 4 levels		
	are used with four measurements a day at a room temperature of 23°C.)			The age range for the Body Fat percentage, BMI, BMI classification is 6 to 80 years old. The age range for the Visceral Fat level is 18 to 80 years old.	
Operating Temperature /Humidity	ure +5°C to +35°C, 30 % to 85 % RH				

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<sup>\*</sup> Age range for Visceral Fat level is 18 to 80 years old.