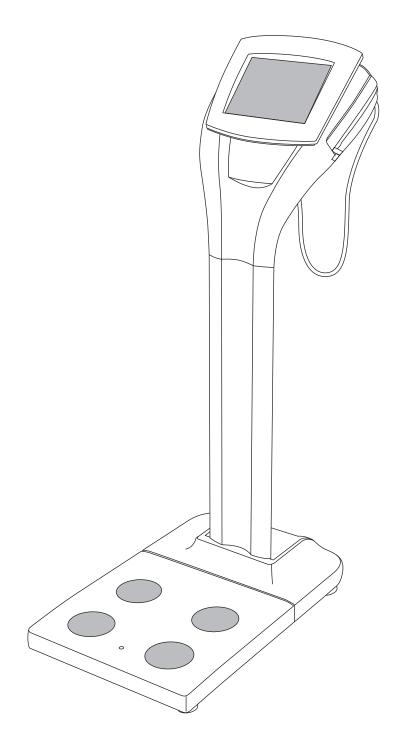


BODY COMPOSITION ANALYZER MC-980MA

Instruction manual





Contents

GB)	

Safety Notes	3
Product Assembly and Components	6
Preparation (Setting up the main unit)	8
Various settings (Setting methods)	12
Taking a measurement	16

Disposal



This equipment is an electronic device. Do not dispose of in general waste but follow regional regulations for electrical equipment disposal.

Safety Notes

Caution Symbols

(GB)

Thank you for purchasing this precision crafted Tanita product. For optimum performance and safety, please familiarize yourself with the Caution Symbols below. These symbols are designed to alert the user to potential hazards when using this equipment. Ignoring these Caution Symbols may result in serious injury, or damage to the product. Please be sure to review before proceeding with the INSTRUCTION MANUAL.

⚠ Warning **⚠** Caution

This symbol indicates the possibility of serious injury if the product is mishandled or instructions are ignored.

This symbol indicates the possibility of physical injury or equipment damage if instructions are ignored.



This symbol indicates general precautions that should be taken when using this product.

∧ Warning

Individuals with a Pacemaker or Other Internal Medical Devices

• This equipment sends a weak electrical current through the body during measurement. Individuals who have internally implanted medical devices, such as Pacemakers, should not use this equipment due to the risk of malfunction to the device that may be caused by the weak electrical current.

Inserting and Removing the AC cord

- To reduce the risk of electric shock or product damage, never insert or remove the AC cord with wet hands.
- Do not under any circumstances dismantle or alter the device, as this could result in electric shock or injury as well as adversely affect the precision of measurements.

■ To prevent fire hazard

• Use only a correctly wired (100-240VAC) outlet, and do not use a multiple outlet extension cable.

A Caution

If you connect your computer or peripherals, please use the compliance with IEC60601-1 (EN60601-1). Or if using the compliance with IEC60950 (EN60950), power must be supplied from the medical isolating transformer.

If you ignore this requirement, may cause electrical shock of patients or operator.

Cross Contamination

• The Body Composition Analyzer should be used with bare feet. Ensure the scale platform is cleaned with appropriate disinfectant after each use. Never pour any liquid directly on the scale platform, as it may leak and cause internal damage. Use a soft cloth and appropriate ethyl alcohol to wipe off platform. Do not wipe the platform with strong chemicals.

■ Interpretation of Results

- The data provided by this machine, as well as any supplementary information such as diet or exercise programs based on this data, should be interpreted by a professional.
- Please make sure you place the Weighing Platform on a level and stable surface to ensure an accurate measurement.

■ For the MC-980MA; Ensure you use the original AC cord.

- Using the other than the original cord may cause malfunction.
- Do not insert or remove the plug by the cable.

∧ Maintenance

Since this equipment is accurately manufactured and adjusted, please observe the following instructions.

- Never disassemble the equipment as this may cause malfunction. Users must not disassemble or adjust this equipment.
- This should be done by trained maintenance agents or certification offices designated under the NAWI directive.
- Please inspect the equipment in accordance with the regulations in your country.
- Unplug the unit from the wall outlet when it will not be in use for long periods of time.
- Keep the electrodes clean by wiping them with disinfectant.
- Do not drop the unit, and avoid locations with constant vibration.
- Do not put this equipment in direct sunlight, close to heaters or near direct draughts from air conditioners.
- When transferred to any location where there is a difference of more than 20 degrees centigrade (40 degrees Fahrenheit), wait 2 hours before using.
- When disposing of this unit, please do so in accordance with the prevailing regulations in each country.

A General Instructions for Accurate Measurement

The MC-980MA estimates the various outputs specified in the Specification Section of this Manual. Keep in mind that there are many factors that can influence the accuracy of these measurements.

This equipment sends out a very weak electric current to measure impedance (electrical resistance) of the body. Therefore, in principle, users need to use this equipment with bare feet. Moreover, since impedance fluctuates in accordance with the distribution of body fluid, please observe the following instructions for accurate measurement.

- To prevent inaccurately measurements and other errors, always hold both arms straight down when taking measurements.
- As changes in body water and body temperature can have a an impact on measurements, measurements should be made at the same time of day, under similar conditions (always urinating before taking measurements, etc.)
- Ensure arms are not touching the body and inner thighs are not touching each other during measurements; if necessary, place a dry towel between arm and side and/or between thighs.
- Also, make sure the soles of feet are free of excess dirt, as this may also act as a barrier to the mild current.
- Inaccurate results may be reported after excessive food/fluid intake, or after periods of intense exercise.
- This equipment is designed for the majority of the population leading healthy lives with a regular lifestyle. For people suffering from sickness, or whose lifestyle is very different from the norm, it is recommended that the data from this product should not be used as an absolute value, but rather as a reference to observe the rate change.
- For further details, see the Technical Notes.
- Measurement is sometimes impossible on a surface that is strongly vibrating. In this case, please move the equipment onto a surface with little vibration
- Do not take measurements while using transmitters, such as mobile phones, which may affect readings.
- Measurement of body composition of pregnant women may result in inaccurate readings.

<Usage Conditions>

Temperature Range for Use : 5°C - 35°C

Relative Humidity : 30% - 80% (without condensation)

<Storage Conditions>

Temperature Range of Environment : -10°C - 50°C

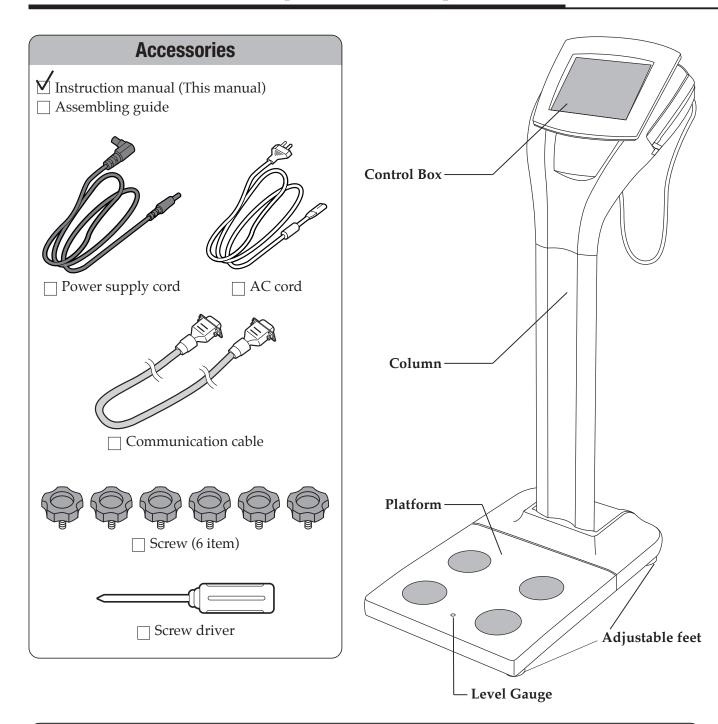
Range of Relative Humidity : 10% - 90% (without condensation)

To avoid malfunctions, avoid storing the equipment where there is direct sunlight, significant temperature changes, the risk of dampness, a large amount of dust, in the vicinity of fires, or where there is the risk of receiving vibrations or shocks.

<Power Source>

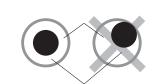
	Value Range
Model Number	MC-980MA
Frequency Range	50 / 60Hz
Electric Current Range	0.3A

Product Assembly and Components



Level gauge check

- * For accurate measurement, place the machine as level as
- * Rotate the adjustable feet in 4 positions for adjustment so that the bubbles of the level gauge reach the centre.



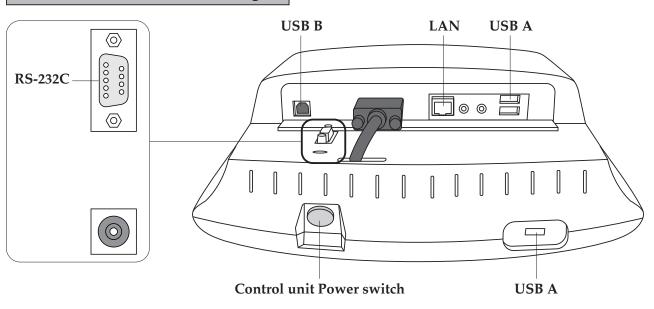
In the state that the level gauge is viewed from the top



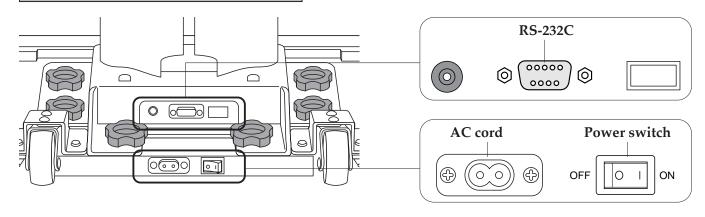
(GB)

Make sure you place the Weighing Platform on a stable, level surface. If the Weighing Platform is not stable because not all the feet are on the surface, for example, there is a risk of stumbling or inaccurate measurement.

Control unit Connection of Plugs



Platform Connection of Plugs

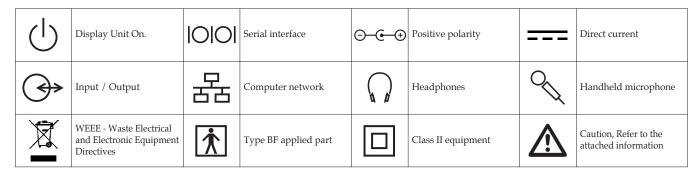


- •To avoid electric shock, do not insert or remove the plug with wet
- To avoid electric shock, do not use the equipment near water.

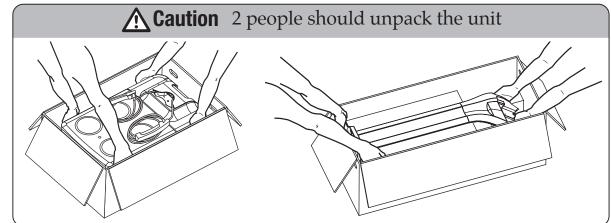


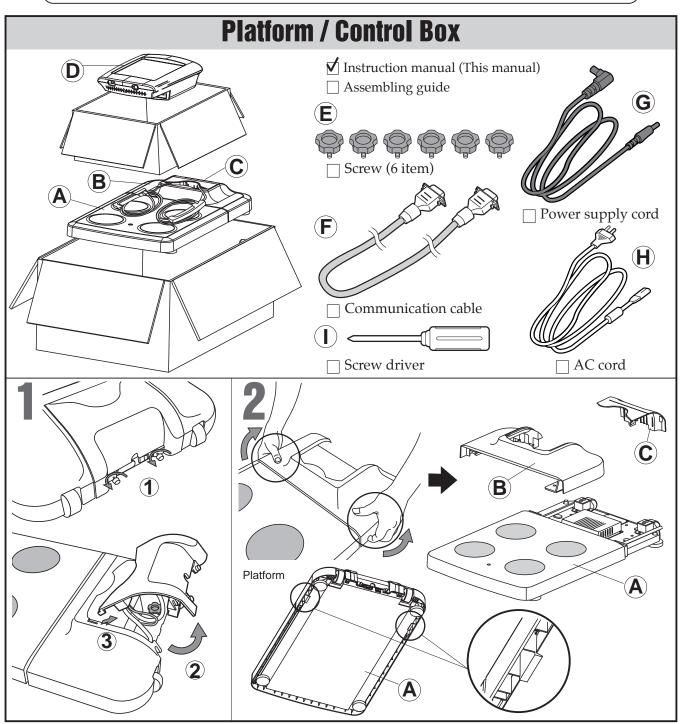
- To avoid measurement error, do not measure while using equipment that generates radio waves, such as mobile phones.
- Use only the original AC cord. Using AC cords other than the original one may cause malfunction, smoke or fire.

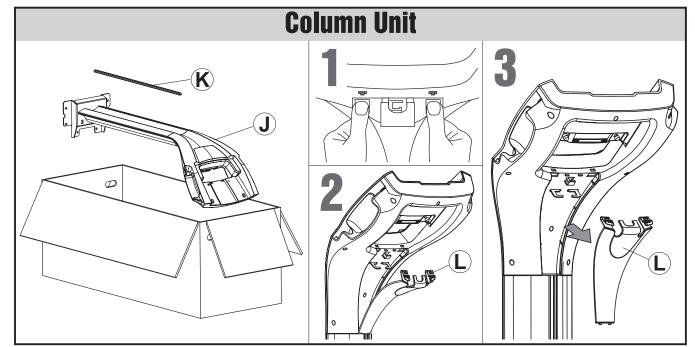
Symbols and their Meanings

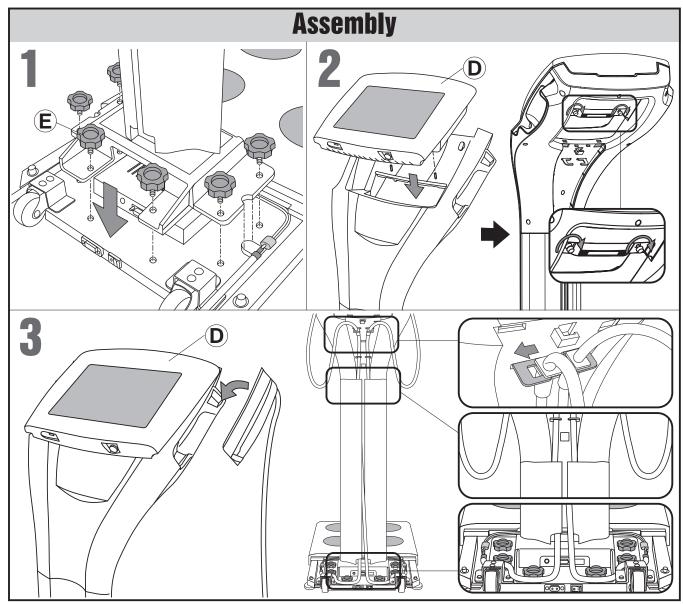


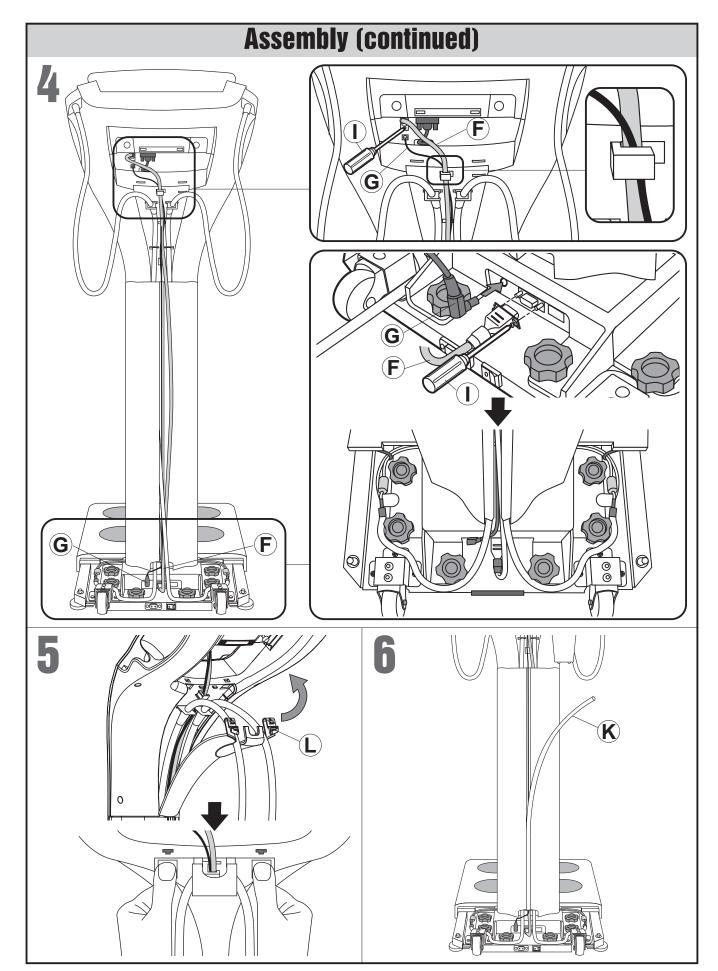


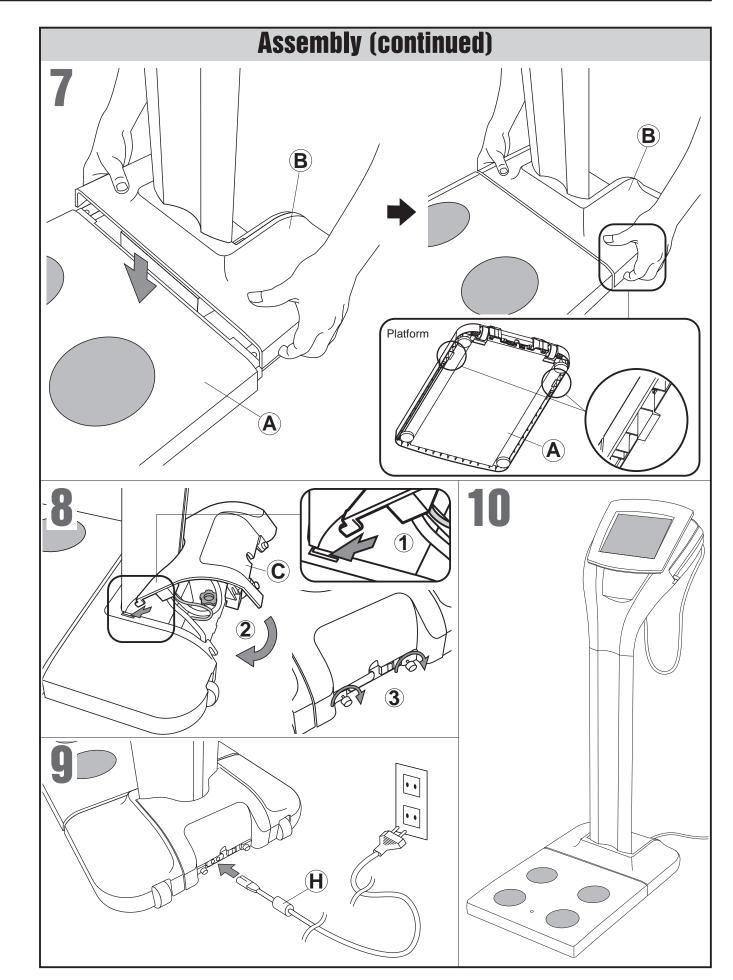






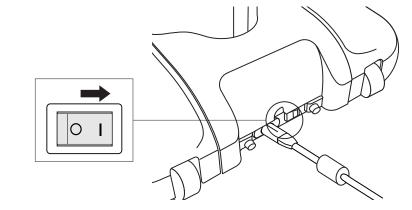






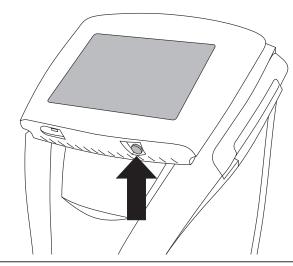
Turn on the power

[Platform] Turn on the power.



or [Control Box] Turn on the power.

*If the Platform power is switched on.



The initial screen is displayed



Initial settings. (page 15) Various settings. (☞ page 16) Database Management Settings. (page 20)

Turn off the power

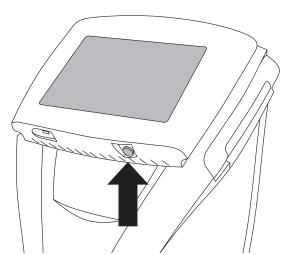
[Control Box] Select "Setup"



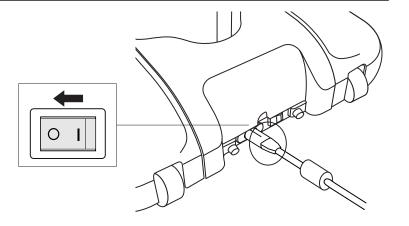
Select "Shutdown MC-980MA"

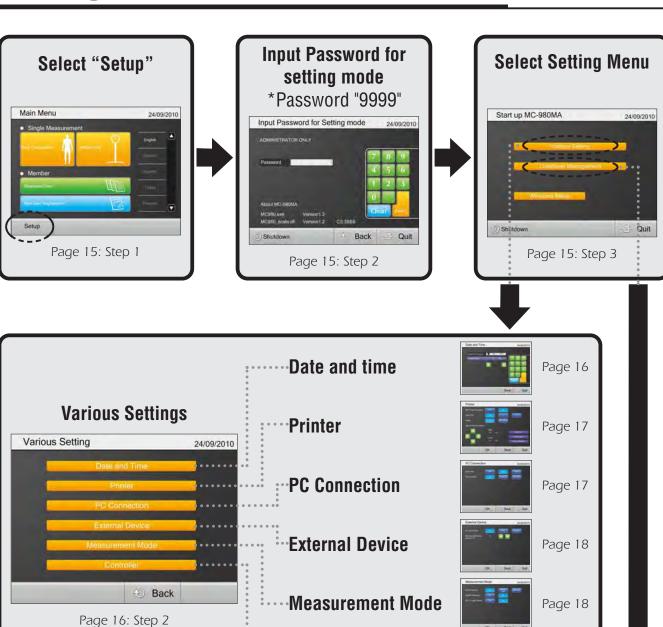


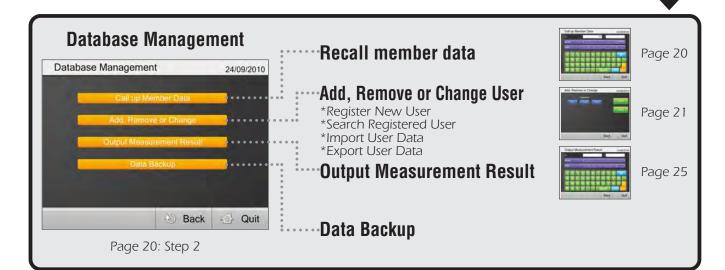
or turn off the power.



[Platform] Turn off the power.







······Controller

Select "Setup"

Initial settings



Input Password for setting mode

*Password "9999"



Select Setting Menu



Various Settings. (☞ page 16)
Database Management (☞ page 20)
Windows Mode (☞ Go Windows XP)

14 15

Page 19

• Quit \Rightarrow Main Menu. • OK \Rightarrow Save changes and return. • Back \Rightarrow Return without saving

(GB)

Select "Various Settings"

Start up MC-980MA

24/09/2010

Vanous Setting

Database Management

Windows Mode

© Quit

Select Setting Menu



1. Select "Date and Time"

Set date and time.

① Date (dd/mm/yyyy): Input date in "day / month / year" format

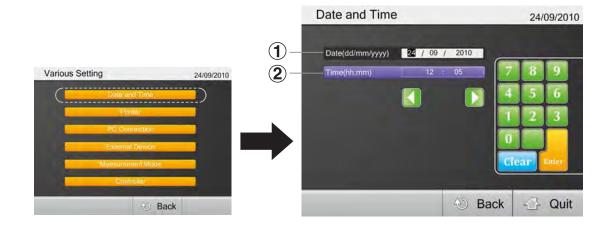
Example September 24th, 2010

24 09 2010

② Time (hh:mm): Input time in "hh: mm" format

Example 6:05 pm

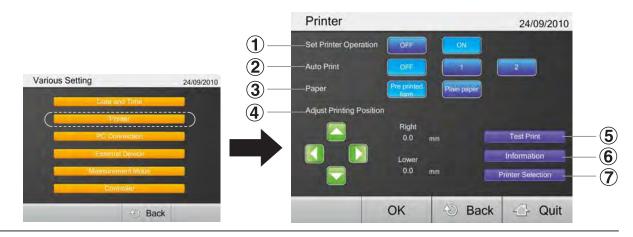
18 05 Enter



2. Select "Printer"

- ① Set Printer Operation : Select ON / OFF the printing function.
- **②** Auto Print : Set the number of sheets to print.
- **③** Paper : Select printing paper. Pre printed form or Plain paper.
- **4** Adjust Printing Position.
- **(5)** Test print : Check printer operation and printing position.
- **(6)** Information: Enter your address to print.
- **7** Printer Selection : Select your printer.

After inputting all items, press OK.

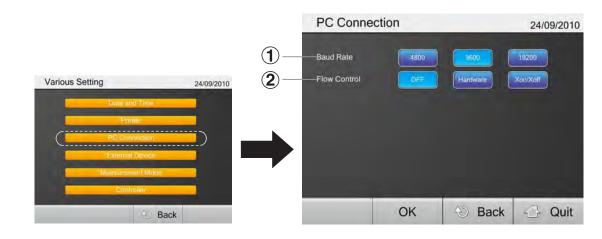


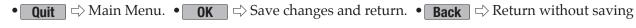
3. Select "PC Connection"

1 Baud Rate: Select baud rate.

(2) Flow Control : Select flow control.

After inputting all items, press OK.



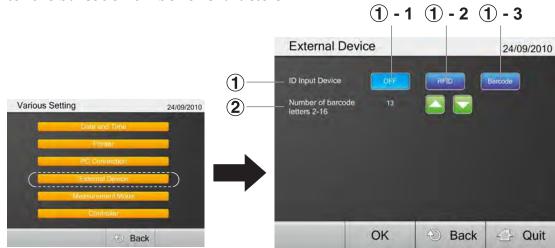


4. Select "External Device"

- 1 Input Device : Select type of card reader.
- ① 1 OFF: Input ID from the touch screen.
- 1 2 RFID : Using RFID reader. *Optional function.
- **1 3** Barcode : Using barcode reader. *Optional function.

After inputting all items, press OK.

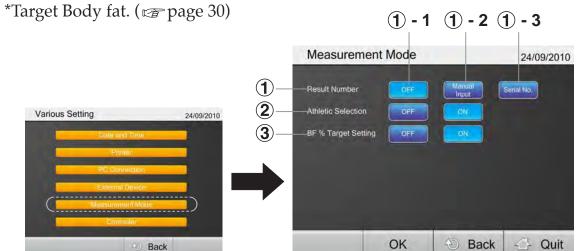
2 Enter the barcode number of characters.



5. Select "Measurement Mode"

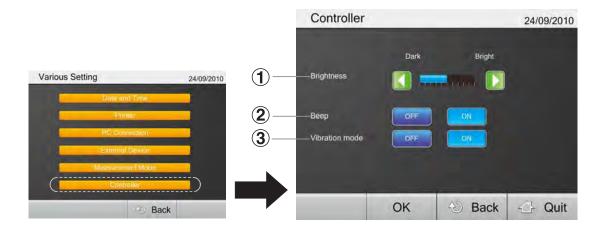
Serial number function

- 1 Result Number: Select result data number function.
- **1 1** OFF : Invalid numbering function.
- 1 2 Manual input : Result number can be input within 16 digits.
- **1 3** Serial No. : After measurement, automatically count up.
- **2** Athletic Selection : Set ON / OFF athletic mode.
 - *Athletic mode (@page 30)
- **③** BF % Target Setting : Set ON / OFF target body fat %.



6. Select "Controller"

- ① Brightness : Adjust brightness of monitor.
- **2** Beep: Set ON / OFF beep sound.
- **③** Vibration mode : Set ON / OFF touch panel vibration mode.



GB

• Quit

→ Main Menu. • OK

→ Save changes and return. • Back

→ Return without saving

Select "Database Management"



Select Setting Menu



1. Select "Call up Member Data"

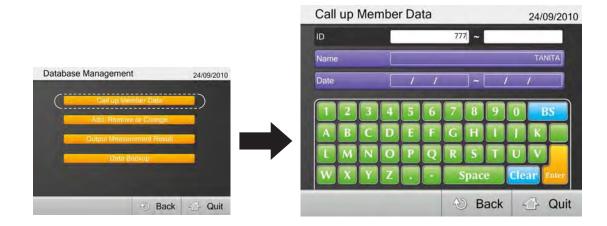
Recall stored measurement result data.

Input user ID, name or measurement date and press "Search"

*If you search without inputting any data, all stored measurement results are displayed.

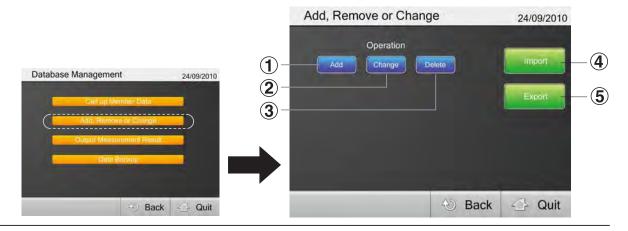
*If you enter multiple criteria, the data is displayed to meet all search requests.

After selecting the data, press "View"



2. Select "Add, Remove or Change"

- 1 Add: Register new user data. (@page 21)
- 2 Change: Change the registered user data. (page 22)
- 3 Delete: Delete the registered user data. (page 22)
- 4 Import : Import user data from external file. (page 23)
- (5) Export: Export user data. (@page 24)



2-1. Select "Add"

Register new user to the database.

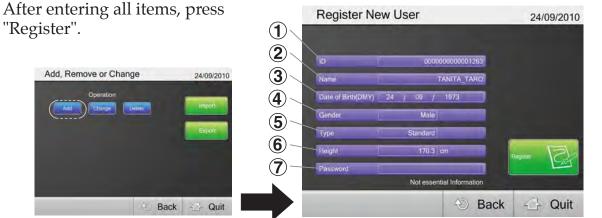
Input User ID, name and all personal information and press "Register"

1 ID: Enter maximum of 16 alphanumeric characters.

Note Duplicate ID numbers are not acceptable.

- 2 Name: Enter maximum of 16 alphanumeric characters.
- 3 Date of Birth: Note Input date of birth in "day / month / year" format.

 Example September 24th, 1973
 24 09 2010
- **4**) Gender: Select gender.
- **(5)** Body Type: Select Standard mode / Athletic mode. *Athletic mode. (** page 30)
- **6** Height : Acceptable Range 90.0-249.9cm.
- **?** Password: Enter maximum of 10 digit number. *Password is optional.



Database Management Settings Setting methods (continued)

• Quit ⇒ Main Menu. • OK ⇒ Save changes and return. • Back ⇒ Return without saving

2-2. Select "Change" or "Delete"

(GB)

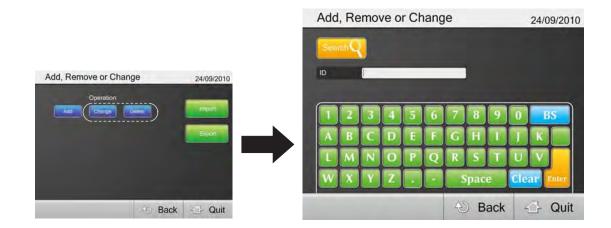
Remove / Change the registered user data.

Input user ID, user name or measurement date and press "Search"

*If you search without inputting anything, all stored measurement results are displayed.

*If you enter multiple criteria, the data is displayed to meet all search requests.

In case of "Delete": After recalling the registered user details, press "Delete". In case of "Change": After recalling the registered user details, re-enter personal data and press "Change".



2-3. Select "Import"

Import the user data from external file. (page 24) Select the csv file where the user data is preserved.

*About Data formats, refer to "Export" section.

Import user data format is as follows.

- 1 User ID: maximum of 16 alphanumeric characters
- **2** Name: maximum of 16 alphanumeric characters
- (3) Password : maximum of 10 digits (optional)
- 4 Date of Birth: yyyy/mm/dd format

Example September 24th, 1973

1973/09/24

Note The date format is different than the format listed on

page 21

⑤ Gender: 1.Male 2.Female

6 Body type: 0: Standard mode 2: Athletic mode

7 Height (cm): 90-249.9



Database Management Settings Setting methods (continued)

 $\bullet \quad \boxed{\textbf{Quit}} \ \, \rhd \text{Main Menu.} \ \, \bullet \quad \boxed{\textbf{OK}} \ \, \rhd \text{Save changes and return.} \ \, \bullet \quad \boxed{\textbf{Back}} \ \, \rhd \text{Return without saving}$

2-4. Select "Export"

(GB)

Export the user data.

Select a destination file for the user data.

Export user data format is as follows.

- 1 User ID
- 2 Name
- ③ Password Blank when not registered
- **(4)** Date of Birth: yyyy/mm/dd format **Example** September 24th, 1973 1973/09/24
- **(5)** Gender: 1.Male 2.Female
- **6** Body type: 0.Standard mode 2.Athletic mode
- **7** Height (cm): 90-249.9

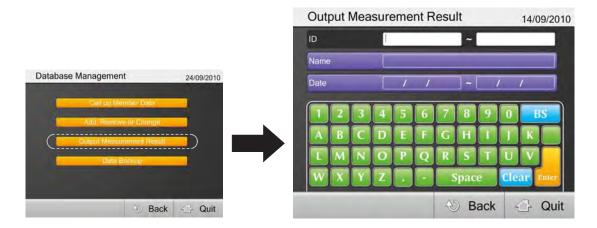


3. Select "Output Measurement Result"

Input user ID, user name or measurement date and press "Search".

- *If you search without inputting any data, all stored measurement results are displayed.
- *If you enter multiple criteria, the data is displayed to meet all search requests.

 After selecting the data, press "CSV Output".



4. Select "Data Backup"

Backup all data. Select a destination file for backup.



Taking a measurement

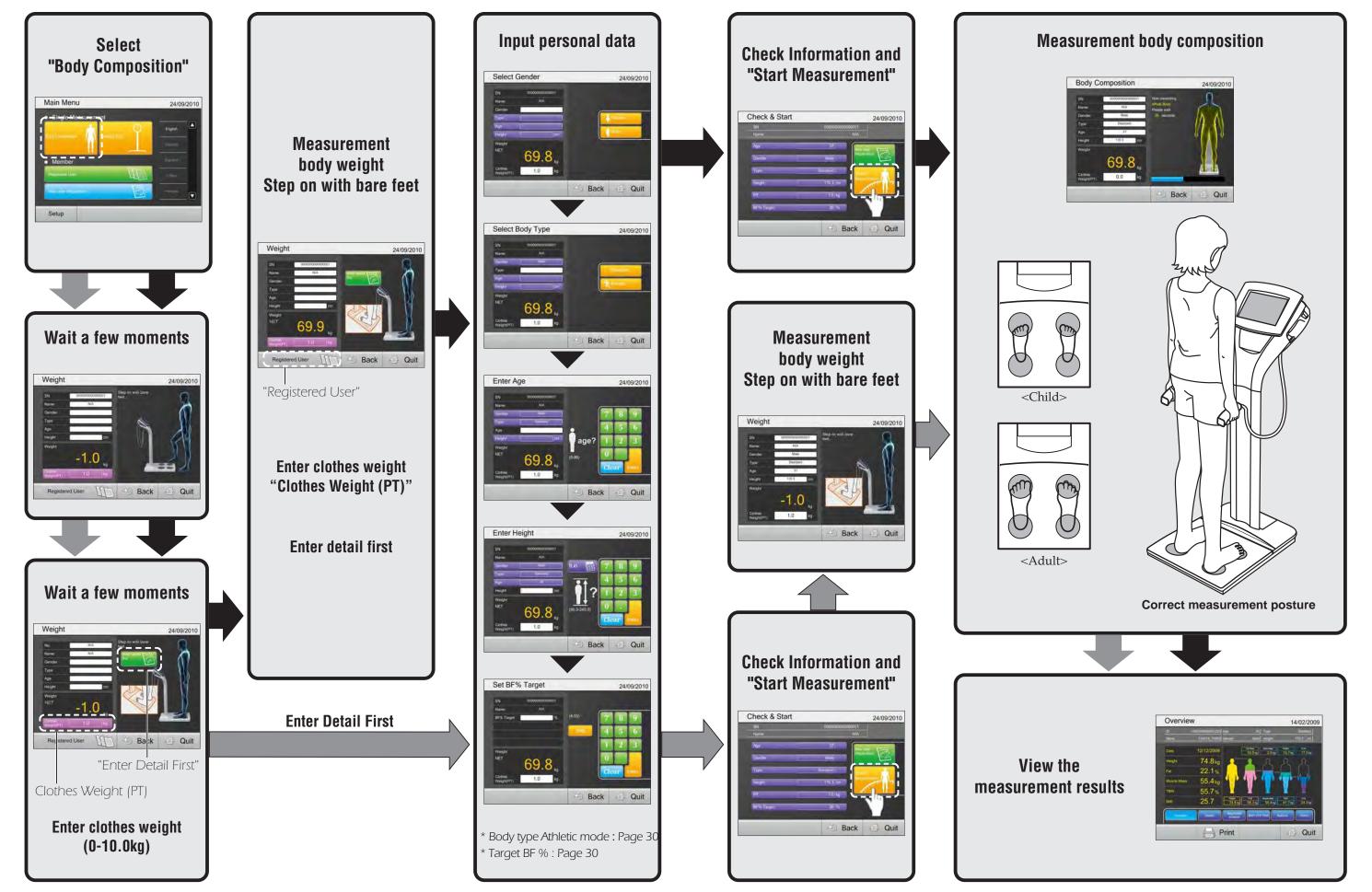
Single Measurement

→ (Gray Arrow) : One step flow (Enter detail first) → (Black Arrow) : Two step flow (Measure body weight first)

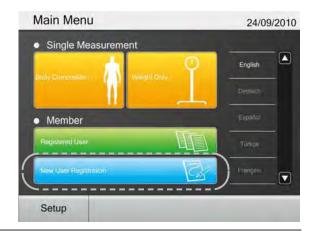
ep flow (Measure body weight first)

(GB)





Select "New User Registration"



Input User ID, name and all personal information and press "Register"

1) ID: Enter a maximum of 16 alphanumeric characters.

Note Duplicate ID numbers are not acceptable.

2 Name: Enter a maximum of 16 alphanumeric characters.

③ Date of Birth: Input date of birth in "day / month / year" format.

Example September 24th, 1973 24 09 2010

Note Date of birth can be registered after 1900.

(Note) User 100 years old or older is measured as 99 year old.

4 Gender : Select gender.

⑤ Body Type: Select Standard mode / Athletic mode.

*Athletic mode (page 30)

(6) Height: Acceptable Range 90.0-249.9cm.

7 Password : Enter a maximum of 10 digit number.

Note Password is optional.

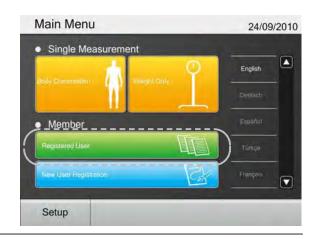
After entering all items, press "Register"



Taking a measurement

Registered User

Select "Registerd User"



Input user ID and Password

Note Password is optional.



Check Information and "Start Measurement"



Step on with bare feet.



(GB)

General Instructions for Measurement Body Composition)



(GB)

• When the equipment has been transferred to any location where there is a temperature difference of 20°C or more, wait for at least two hours before taking a measurement.

Athletic Mode

- Recommended for those who are 18 years old or older and meet the following conditions to select "Athletic Mode".
- People who carry out 12 hours or more of cardio vascular exercise a week exercise for 12 hours or more per a week.
- People who belong to a sport team or a sport organization with the aim of participation in competition, etc.
- People who are professional athletes.

Target Body Fat

• Before you start a weight management program and set the appropriate personal body fat %, please consult your doctor. Tanita is not responsible for setting the appropriate target body fat % for specific individuals.

Attention

- The posture when measuring
- Stand with both feet parallel on the electrodes.
- Stand without bending knees.
- The age input range is 5 99 years old. Input age 99 for those who are 100 years old or older.

Note

- Inaccurate results may be reported after excessive food/fluid intake, or after periods of intense exercise.
- When Clothes weight is input, Clothes weight is subtracted from the weight measurements.

Taking a measurement

Measurement Result



Overview

The components of the body composition

_	• •
Weight	Measured weight
Fat mass	Total weight of fat mass in the body
FFM	Fat Free Mass is comprised of muscle, bone, tissue, water, and all other fat free mass in the body
Bone mass *	Bone mineral amount included in the entire bone
Muscle mass	Bone free lean tissue mass (LTM)
Protein **	Muscle contains many proteins
Total Body Water (TBW)	Total Body Water is the amount of water retained in the body
Extracellular Water (ECW)	This water outside the cells, mainly composed of interstitial fluid and blood plasma.
Intracellular Water (ICW)	This is the water located inside of the cell

^{* 18 - 99} years only estimated value

Detail

Measurement results are compared with the following value

Desirable	The standard value is for the Standard mode. In the case of the Athletic mode, the standard value is just a reference
Target *	Predicted weight and fat mass are displayed according to set target BF %
Previous **	Displays difference between the previous result
Initial **	Displays difference between the very first result

 $^{^{\}star}$ This is available only if you set the target BF %

Segmental Analysis 14/02/2009 Trusk 29 2 kg Left Arm 2 2 kg Left Arm 3 5 kg Left Leg 10 9 kg Right Arm 10 1 1 2 2 4 4 Right Arm 10 1 2 2 2 3 4 Right Arm 10 1 3 2 2 3 4 Right Arm 10 1 3 2 2 3 4 Right Arm 10 1 3 2 2 3 4 Right Arm 10 1 3 2 2 3 4 Right Arm 10 1 3 2 2 3 4 Right Arm 10 1 3 2 2 3 4 Right Arm 10 1 3 2 2 3 4 Right Arm 10 1 3 2 2 3 4 Right Arm 10 1 3 2 2 3 4 Right Arm 10 1 3 2 2 3 4 Right Arm 10 1 3 2 2 3 4 Right Arm 10 1 3 2 2 3 4 Right Arm 10 1 3 3 4 Right Arm 10 1 3 4 Right Arm 10 1 3 2 2 3 4 Right Arm 10 1 3 3 4 Right Arm 10 1 3 4 Right Arm 10 3 4 Right Arm 10

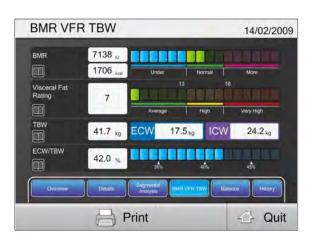
Segmental Analysis

Segmental measurement results are compared with the average value

* 18 - 99 years only

^{**} Protein and the rest estimated value

^{**} This is available only "Registered User" measurement



BMR / VFR / TBW

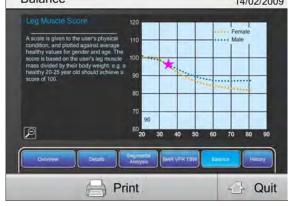
BMR	Basal Metabolic Rate (BMR) is the amount of energy the body consumes in a 24 hour period, when at total rest.	
Visceral fat rating	Harmful fat that collects in the internal abdominal cavity, surrounding the vital organs.	
Total Body Water	Total Body Water (TBW) is the amount of water retained in the body	
ECW / TBW	The percentage of extracellular water in relation to the total body water.	

Balance 14/02/2009 Print - Quit



Body Balance [Leg Muscle Score]

A score is given to the user's physical condition, and plotted against average healthy values for gender and age. The score is based on the user's leg muscle mass divided by their body weight. e.g. a healthy 20-25 year old should achieve a score of 100.



Body Balance [Muscle Mass Balance]

Compares muscle mass in the left side of the body with that in the right side.



Body Balance [Body Fat Distribution]

The ratio of upper to lower body fat is calculated, and plotted against average healthy values for gender and age.

(GB)



Body Balance [Physique Rating]

Gives a rating for the user's body type taking into account the proportions of fat and muscle in their body.

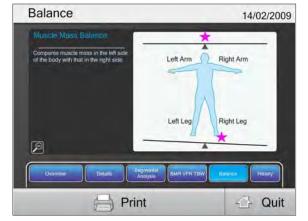


Result History

Displays the measurement result trends.

View	The selected data is displayed	
Delete	The selected data is deleted	

* This is available only "Registered User" measurement



Product Specification

(GB)

Model number		mber	MC-980MA		
			MDD : CLASS IIa		
Accuracy Grade		Grade	NAWI : CLASS III		
Power source		urce	230V AC (50/60Hz)		
	Elec	tric curre	ent range	0.3A	
			ement System	Multi-Frequency 8 Electrode	
			ement Frequency	1kHz/5kHz/50kHz/250kHz/500kHz /1000kHz	
			ement Current	90μA or less	
Impedance Flee		Electrod	e Materials	Feet : Stainless steel / Handgrips : plated	
measure	illelli			Whole body/Right arm/Left arm/Right leg/Left leg	
		Measure	ement Range	75.0 - 1,500.0 Ω (0.1 Ω increments)	
		Accurac	y at First Calibration	± 2%	
		Measure	ement System	Strain Gauge Load Cell	
Weig	ht	Maximum Capacity		300kg (Including Preset tare value)	
measure	ment	Minimu	n Graduation	0.1kg	
		Accurac	y at First Calibration	± 0.2kg	
		Displa		10.4" TFT color LCD touch panel	
			USB A-type connector (USB host) x3		
	Interface		00	USB B-type connector (Device) x1	
		IIILGIIa	⊌	LAN Port x1	
				Audio Plug (Mic-in, Line-out)	
Usag	Usage Temperature range		nture range	5 – 35°C	
conditi	ons	Relative	humidity	30-80% (without condensation)	
	F	Product w	eight	33kg	
Product	ciza	Platform		Platform size: 450 x 490 Height 65 mm	
riouuci	3126	Product		Height 1240 mm	
			Clothes Weight	0 - 10.0kg (0.1kg increments)	
			Serial No.	maximum 16 digits	
	Si	ngle	Gender	Female / Male	
			Body Type	Standard / Athletic*1	
	incas	easurement	Age	5 - 99 years	
			Height	90.0 - 249.9cm (0.1cm increments)	
			Target Body fat %	4-55% (1% increment)	
Input		Registered user	Clothes Weight	0 - 10.0kg (0.1kg increments)	
items			User ID	maximum 16 alphanumeric characters	
			Name	maximum 16 alphanumeric characters	
	Reai		Date of Birth	After 1900 (dd / mm / yyyy format)	
			Gender	Female / Male	
	u		Body Type	Standard / Athletic *1	
			Height	90.0 - 249.9cm (0.1cm increments)	
			Target Body fat %	4-55%(1% increments)	
	Password		within 10 digits		

	Model	number	MC-980MA
	Serial Number		maximum 16 alphanumeric characters
	Name		maximum 16 alphanumeric characters
	Gender		Female / Male
Body Type			Standard / Athletic *1
	Age		5 - 99 years
	Height		90.0 - 249.9cm (0.1cm increments)
	Clothes We	ight	0 - 10.0kg (0.1kg increments)
	Date and Ti	me	(dd / mm / yyyy hh:mm format)
		Weight	0 - 300.0kg (0.1kg increments)
		Fat %	1.0 - 75.0% (0.1% increments)
		Fat Mass	(0.1kg increments)
		FFM	(0.1kg increments)
	Whole	Muscle Mass	(0.1kg increments)
		ВМІ	(0.1 increments)
		Bone Mass	(0.1kg increments)
		Protein (estimated)	(0.1kg increments)
		Metabolic Age*2	12 - 90
	Body	Basal Metabolic Rate	(1kcal / 1kJ increments)
Output	Analysis	BMR graph*2	
items		Visceral Fat Rating*2	1 - 59 (1 increments)
		Visceral Fat graph*2	
		TBW	(0.1kg increments)
		TBW %	(0.1% increments)
		ECW*2	(0.1kg increments)
		ICW*2	(0.1kg increments)
		ECW / TBW*2	(0.1% increments)
		ECW / TBW graph*2	
		Muscle Mass	(0.1kg increments)
	Sagmontal	Muscle Mass Rating*2	-4 - +4 (1 increments)
	Segmental Analysis	Fat %	(0.1% increments)
		Fat Mass	(0.1kg increments)
		Fat Rating*2	-4 - +4 (1 increments)
	Pody	Physique Rating*2	
	Body Balance	Muscle Mass Balance*2	
	Evaluation	Leg Muscle Score*2	
		Body Fat Distribution* ²	
	R	esult History	
	Others Bioelectrical data		Reactance / Resistance / Phase Angle

^{*1} Athletic mode can be selected only 18-99 years old *2 18-99 years

This product meets the following requirements;

1. Non-Automatic Weighing Instruments (2009/2)

2. Medical Device Directive (93/42/EEC)

- 1. Non-Automatic Weighing Instruments (2009/23/EC)
- 2. Medical Device Directive (93/42/EEC)

Safety Standard: EN60601-1

IEC60601-1

EMC Standard : EN60601-1-2

IEC60601-1-2

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