

# TANITA

## PERSONAL SCALES

### WB 110 P MA

MEDICALLY APPROVED HIGH CAPACITY WEIGHING SCALE WITH BMI FUNCTION



#### PRODUCT DETAILS:

- BMI function - input height into the scale and it automatically displays your Body Mass Index on-screen.
- MDD Approved, NAWI Class III
- RS232 PC Connection

#### TECHNICAL SPECIFICATIONS:

Color: White  
Power Supply: 6 x AA or DC Adaptor  
Weight Capacity: 270kg  
Weight Increments: 100g  
Weight only mode: Yes

### HIGH CAPACITY SCALE WITH BMI FUNCTION

All materials used are hard wearing and durable ensuring long life and repeatability.

We guarantee the accuracy of all our weighing equipment for up to 300,000 uses.

#### Special features:

- High capacity weight facility
- automatically calculates BMI
- Easy to read LCD display
- Tare and weight lock functions

# TANITA

## PERSONAL SCALES

### WB 110 S MA

MEDICALLY APPROVED HIGH CAPACITY PORTABLE WEIGHING SCALE WITH BMI FUNCTION



#### PRODUCT DETAILS:

- BMI function - input height into the scale and it automatically displays your Body Mass Index on-screen.
- MDD Approved, NAWI Class III
- Single point load cell
- Tare weighing and weight-lock functions
- RS232C PC connection
- Column mounted

#### TECHNICAL SPECIFICATIONS:

Color: White  
Power Supply: 6 x AA or DC Adaptor  
Weight Capacity: 270kg  
Weight Increments: 100g  
Weight only mode: Yes

All materials used are hard wearing and durable ensuring long life and repeatability.

We guarantee the accuracy of all our weighing equipment for up to 300,000 uses.

#### Special features:

- Lightweight and portable
- High capacity weight facility
- Automatically calculates BMI
- Easy to read LCD display
- Tare and weight lock functions

# TANITA

## PERSONAL SCALES

### WB 100 P MA

MEDICALLY APPROVED WEIGHING SCALE WITH BMI FUNCTION



#### PRODUCT DETAILS:

- BMI function - input height into the scale and it automatically displays your Body Mass Index on-screen.
- MDD Approved, NAWI Class III
- Single point load cell
- Tare weighing and weight-lock functions
- RS232C PC connection
- Column mounted

#### TECHNICAL SPECIFICATIONS:

Color: White  
Power Supply: 6 x AA or DC Adaptor  
Weight Capacity: 200 kg  
Weight Increments: 100 g  
Weight only mode: Yes

All materials used are hard wearing and durable ensuring long life and repeatability.

We guarantee the accuracy of all our weighing equipment for up to 300,000 uses.

#### Special features:

- automatically calculates BMI
- easy to read LCD Display
- tare and weight lock functions

# TANITA

## PERSONAL SCALES

### WB 100 S MA

MEDICALLY APPROVED PORTABLE WEIGHING SCALE WITH BMI FUNCTION



#### PRODUCT DETAILS:

- BMI function - input height into the scale and it automatically displays your Body Mass Index on-screen
- MDD Approved, NAWI Class III
- Single point load cell
- Tare weighing and weight-lock functions
- RS232C PC connection
- Separate display for easy of portability

#### TECHNICAL SPECIFICATIONS:

Color: White  
Power Supply: 6 x AA or DC Adaptor  
Weight Capacity: 200 kg  
Weight Increments: 100 g  
Weight only mode: Yes

All materials used are hard wearing and durable ensuring long life and repeatability.

We guarantee the accuracy of all our weighing equipment for up to 300,000 uses.

#### Special features:

- Lightweight and portable
- Automatically calculates BMI
- Easy to read LCD display
- Tare and weight lock functions
- Wall mountable display

# TANITA

## PERSONAL SCALES

### BWB 800 S MA

MEDICALLY APPROVED PORTABLE DIGITAL SCALE



#### PRODUCT DETAILS:

- MDD Approved, NAWI Class III
- Single Point Load Cell
- C-400 Carry Case available

#### TECHNICAL SPECIFICATIONS:

Weight Capacity: 200kg  
Graduation: 0kg < 0.1 > 200kg  
Platform Size: 300 x 337 x 80mm  
Weight Only Mode: Yes

All materials used are hard wearing and durable ensuring long life and repeatability.

We guarantee the accuracy of all our weighing equipment for up to 300,000 uses.

#### Special features:

- lightweight and portable
- easy to read LCD display
- Wall mountable display

# TANITA

## PERSONAL SCALES

### PW 630 MA

MEDICALLY APPROVED WHEELCHAIR SCALE WITH BMI FUNCTION



The Tanita PW 630 combines leading-edge technology with strength and stability to make the ideal wheelchair scale.

The high load bearing capacity of 300 kg makes weighing patients a simple matter. The scale has an integrated 150kg tare facility, which helps to determine the patients net weight within seconds. Additionally the extremely flat roll-on/roll-off surface makes it easy for wheelchairs to be moved onto and off the scale with ease. The large display makes it convenient for nursing staff to read off the results.

The flexible cable-linked remote display can be positioned precisely where it is most convenient for the user, e.g. on the desk or fixed to the wall. An in-built printer in the separate console unit provides readings for Weight, Body Mass Index and in addition provides a Body Mass Index judgment feature. The printout also allows for a unique patient identity number to be input.

#### PRODUCT DETAILS:

- Weight Capacity
- Easy roll-on/roll-off platform: Only 4mm high
- 2 Memory Storage for wheelchair weights
- Separate console with integrated printer, provides readings for:
  - - BMI
  - - BMI Judgment
  - - Unique Patient Identity Feature
- MDD Approved NAWI III

#### TECHNICAL SPECIFICATIONS:

Maximum Weight Capacity:	300 kg
Minimum Weight Graduation:	0.1 kg
Accuracy Grade:	MDD approved NAWI class III
Output Data Interface:	RS232C
Power: AC Adaptor included:	5V
Weight of Equipment:	30 kg
Weighing Platform Size:	950 x 1071 x 139 mm
Height of Equipment:	139 mm

# TANITA

## BODY COMPOSITION ANALYSERS

### MC 980

FAST. ACCURATE. CONVENIENT.: TANITA INTRODUCES THE MC980.



#### PRODUCT DETAILS:

- The Tanita MC 980 uses six frequencies and the latest technology to allow heightened accuracy
- The Windows® operated software allows you to easily connect to other Microsoft® devices e.g. printer, mouse, barcode reader etc.
- The extra large interactive touch screen display is easy to use
- The MC 980 has a (NAWI approved) weighing capacity of 300kg, is modular and portable and can be set up in under 10 minutes
- An extensive database capacity

#### TECHNICAL SPECIFICATIONS:

Accuracy grade:	MDD: Class Ila NAWI: CLASS III
Display:	10.4" 1024x768 TFT colour LCD touch panel
Product size:	Platform: 450 x 490 x 65 mm Product height: 1240 mm

The Tanita MC980 Multi Frequency Segmental Body Composition Monitor is the ultimate tool in providing fast in-depth information for truly personalised health or fitness professional consultations. Incorporating the very latest multi-frequency BIA technology with increased data display and the flexibility of in-built Microsoft® Windows® real time operating system software, this monitor has been meticulously designed for fast, convenient and accurate consulting.

The MC 980 provides a full body composition analysis in less than 30 seconds and has an easy to follow colour interactive touch screen display. The in-built software runs in 14 languages and the detailed consultation sheet shows the results, such as segmental analysis, basal metabolic rate and phase angle in an easy-to-read format.

# TANITA

## BODY COMPOSITION ANALYSERS

### MC 180 MA

MEDICALLY APPROVED SEGMENTAL MULTI FREQUENCY  
BODY COMPOSITION MONITOR



#### PRODUCT DETAILS:

- Accurate segmental body composition readings in seconds
- Uses non-invasive multi frequency Bio Impedance Analysis
- Easy-to-use, high contrast, touch screen display
- Printer output for in-depth assessment sheet
- Segmental readings for each leg, arm and trunk
- Total Body readings

#### TECHNICAL SPECIFICATIONS:

Maximum weight capacity:	270kg
Minimum weight graduation:	50g (0 - 200kg)
Impedance values:	100g (200 - 270kg) 5, 50, 250 and 500 kHz
Accuracy grade:	MDD, NAWI, CE
Measurement system:	Multi frequency BIA Analysis
Output data interface:	RS232C and USB
Power Source:	AC100 - 240V (50Hz / 60Hz)
Weight of equipment:	35kg

The **MC180MA** is the next generation in body composition analysis using the latest multi frequency technology. The 4 frequencies allow heightened accuracy that is proven to be reliable and repeatable. The user friendly touch screen display panel guides the user through the setup and each analysis and a detailed print out clearly shows readings and assessment data. The Total Body analysis includes body fat, muscle mass, total body water together with detailed information and analysis of intra cellular and extra cellular water essential for fluid status and illness assessment. The Segmental Analysis including body balance, fat distribution and reactance/resistance assessments allowing in depth trend analysis. The optional Health Software provides trend analysis and data storage facilities. Calibrated up to 300,000 uses and backed by a 3 year warranty.

Age range: 5 years - 99 years

### BC 418 MA

MEDICALLY APPROVED SEGMENTAL BODY COMPOSITION ANALYSER



#### PRODUCT DETAILS:

- Segmental reading
- Gives printout
- Has Goal Setter (GS) function
- Standard or Athlete mode options
- MDD Approved, NAWI Class III
- Single point load cell
- RS232 computer interface connection
- Integrated printer

#### TECHNICAL SPECIFICATIONS:

Body Fat Percentage:	0,1
Color:	White
Electrodes:	8
Power Supply:	DC Adaptor
Total Body Water Percentage:	0,1
Weight Capacity:	200 kg
Weight Increments:	100 g
Weight Only Mode:	Yes
Platform Size:	340 x 375 x 90mm
Height:	830mm

### SEGMENTAL BODY COMPOSITION ANALYSER

The key to the TANITA medical range is accuracy and simplicity.

The analysers are fast, easy to use and can be linked to data capture and trend analysis software allowing less time -consuming paperwork and more consultation time.

All Tanita Body Composition Analysers meet the strict MDD and NAWI European regulations relating to the weighing mechanisms.

**Segmental reading** separates into fat %, fat mass, fat free mass and predicted muscle mass for:

- Right arm
- Right leg
- Left arm
- Left leg
- Trunk

### BC 420 P MA

MEDICALLY APPROVED BODY COMPOSITION MONITOR WITH VISCERAL FAT INDICATOR



#### PRODUCT DETAILS:

- Gives Printout
- Has Goal Setter (GS) function
- Standard or Athlete Mode options.
- MDD Approved, NAWI Class III
- Single point load cell
- RS232 computer connection
- Includes an Integrated printer

#### TECHNICAL SPECIFICATIONS:

Body Fat Percentage:	0,1
Color:	Blue
Electrodes:	4
Power Supply:	DC Adaptor
Total Body Water Percentage:	0,1
Weight Capacity:	270 kg
Weight Increments:	100 g
Weight Only Mode:	Yes

The key to the Tanita medical range is accuracy and simplicity.

The analysers are fast, easy to use and can be linked to data capture and trend analysis software allowing less time-consuming paperwork and more consultation time.

All Tanita Body Composition Analysers meet the strict MDD and NAWI European regulations relating to the weighing mechanisms.

**Gives printout for:**

- Weight
- BMI
- BMR
- Fat %
- Fat Mass
- Fat Free Mass
- Visceral Fat
- Total Body Water
- Desirable Body Fat % Ranges

### BC 420 S MA

MEDICALLY APPROVED PORTABLE BODY COMPOSITION MONITOR WITH VISCERAL FAT INDICATOR



#### PRODUCT DETAILS:

- Gives Printout
- Has Goal Setter (GS) function
- Standard or Athlete Mode options
- MDD Approved, NAWI Class III
- Single point load cell
- RS232 computer connection
- Includes an Integrated printer

#### TECHNICAL SPECIFICATIONS:

Body Fat Percentage:	0,1
Color:	Blue
Electrodes:	4
Power Supply:	DC Adaptor
Total Body Water Percentage:	0,1
Weight Capacity:	270 kg
Weight Increments:	100 g
Weight Only Mode:	Yes

### BODY COMPOSITION ANALYSER WITH VISCERAL FAT INDICATOR

The key to the Tanita medical range is accuracy and simplicity.

The analysers are fast, easy to use and can be linked to data capture and trend analysis software allowing less time-consuming paperwork and more consultation time.

All Tanita Body Composition Analysers meet the strict MDD and NAWI European regulations relating to the weighing mechanisms.

#### Special features:

- Light up icon navigation for easy use
- Highly portable
- Instant print out of results using integrated thermal printer
- Wall mountable display

### SC 240 MA

THE WORLD'S FIRST LIGHTWEIGHT, HIGH CAPACITY  
MEDICALLY APPROVED BODY COMPOSITION MONITOR



This medically approved body composition monitor is light and highly portable yet has all the features for all age ranges with a 200kg weight capacity. Weighing less than 4.7kg, the large platform scale instantly calculates body fat and body water in addition to BMI with clinically proven accuracy. Offering in-depth individual analysis of body composition provides a clearer picture than BMI alone as it highlights specific fat loss which is known to be more beneficial than weight loss alone. Calibrated up to 300,000 uses, the monitor also has an in-built USB port allowing the highly repeatable data to be easily transferred to software.

#### PRODUCT DETAILS:

- Lightweight, high capacity scale and body composition monitor
- Instantly calculates body fat %, body water % and bmi
- Ideal for paediatric and adult patients: age range 5–99 years
- Clinically proven accuracy with supporting validation
- Highly portable monitor, weighing only 4.7kg
- Large, low-profile platform suitable for overweight or elderly patients
- Data transfer via usb port, software available
- Additional body composition features also available when connected via software - Fat Mass, Fat Free Mass, Body Water Mass, Muscle Mass, Bone Mass, Visceral Fat Level, Basal Metabolic Rate, Metabolic Age

#### TECHNICAL SPECIFICATIONS:

Approval:	MDD Class Iia, NAWI Class III
Weight Capacity:	200kg
Weight Increment:	100g
Total Body Water:	0.1
Body Fat %:	0.1
Weighing Mechanism:	Four Point Load Cell
Colour:	White
Interface connection:	USB Connection
Weight Mode Only:	Yes
Mode options:	Standard or Athlete
Calibration:	300,000 uses
Electrodes:	4
Power Supply:	DC Adaptor/Battery