



# MC-780MA P

**The MC-780MA P multi-frequency segmental body composition monitor provides instant health insights for your patients.**

Additionally, the MC-780MA P monitors the progress over time. The user-friendly monitor is designed as an interactive device, allowing clients to easily perform measurements themselves, without specialist assistance. Due to the 20+ measurements, the medically certified MC-780MA is widely applicable within various medical specialties. It is not a coincidence that the MC-780MA P is our most sold professional model.

A full segmental body composition analysis is carried out within 20 seconds and is easy to read on the dual display. The results are automatically saved on an SD card or transferred to a printer, for further consultation. All user data can be stored and used for detailed trend analysis using TANITA PRO Software.

The screen is easy to rotate, so you can also take confidential measurements. With the goal setter, you can set personal goals together to increase motivation and monitor the progress of a weight or fitness programme.

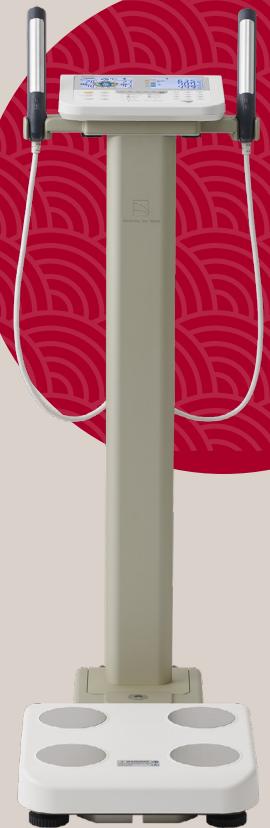
## Key Features

- **Full segmental body composition measurements** performed in under 20 seconds using the latest multi frequency BIA technology
- **Extra large LED dual display** show analysis in an easy-to-read format.
- **Data can be sent wirelessly** to a PC or Windows tablet using a Bluetooth adaptor.
- **Max weight capacity** 270kg with 100g accuracy
- **Results automatically stored** on the SD Card, sent to a PC or transferred to a Pictbridge printer to generate a full consultation sheet for further discussion.
- **Interactive stand-alone unit** allows clients to quickly take a measurement without specialist assistance

## Clinical Application

Oncology ✓	Weight Management ✓	Occupational Health ✓	Pharmacy ✓	Physiotherapy ✓
Diabetes ✓	Renal ✓	Bariatrics ✓	Paediatrics ✓	
Cystic Fibrosis ✓	COPD ✓	General practice ✓	Geriatrics / Active ageing ✓	

## Segmental Multi Frequency Body Composition Analyser



Colours



JAPANESE TECHNOLOGY | 5 YEAR GUARANTEE

**WORLD NO. 1**  
FOR NEW HEALTH INSIGHTS

## Measurements

### On display

- Weight
- Body fat (kg/%)
- Fat Rating
- Muscle Mass (kg/%)
- Muscle Mass Rating
- Visceral Fat Rating
- BMI
- BMI Rating
- Total Body Water (kg/%)
- BMR (kcal/kJ)
- BMR Rating
- Leg Muscle Score
- Segmental Fat Distribution Rating
- Segmental Muscle Mass (kg)

### Printout (Pictbridge Printer is optional)

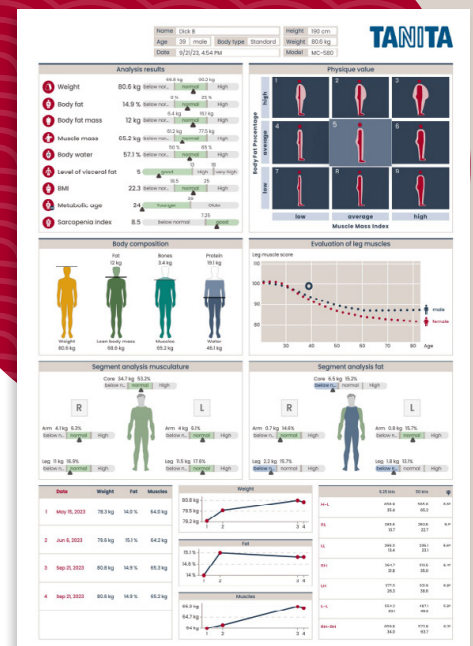
#### Additional to display:

- Metabolic Age
- Physique Rating
- Bone Mineral Mass
- Extra-Cellular Water (kg)
- Intra-Cellular Water (kg)
- ECW/TBW Ratio
- Segmental Fat (%)
- Segmental Muscle Mass Distribution Rating
- Muscle Symmetry (left-right)
- Reactance/Resistance
- Phase Angle
- Segmental Reactance/Resistance
- Segmental Phase Angle

### TANITA PRO Software/App

#### Additional to display and printout:

- Fat Free Mass
- Skeletal Muscle Mass
- Protein
- Total Body Water Rating
- Fat Free Mass Index
- Sarcopenia Index
- Body Mass Index
- Segmental Fat Mass (kg)
- Muscular Analysis
- Muscle Mass Balance
- Track Progress



TANITA PRO software print out

## Technical Specification

Accuracy Grade	NAWI Class III
Medical Device Classification	MDD Class II-a
Age Range	5 - 99 years
Weight Capacity	270 kg
Graduation	0.1kg
Product Dimensions	(P) 360 x 360 x 1165mm (S) 360 x 360 x 1165mm
Product Weight	(P) 22kg (S) 15.5kg
Power Source	AC 100 - 240V
Interface	RS232, USB, SD CARD