MC-780U

New Segmental Multi Frequency Body Composition Analyzer

FDA Cleared Multi-frequency segmental body composition analyzer – providing highly accurate whole body and segmental measurements in under 20 seconds

Easy-to-use - the interactive console guides the user through the personal data input without specialist assistance.

Body composition results are shown on an easy-to-read, extra large LCD dual display.

The full consultation sheet can be directly printed using Pictbridge printer.

EMR ready with high-speed digital outputs

Compatible with Tanita Health Ware® Software allowing database management and progress reports.
**MC-780U**  
**Segmental Multi Frequency Body Composition Analyzer**

The MC780U Multi Frequency Segmental Body Composition Analyzer is **FDA Cleared** and perfect for providing an instant analysis of a client's health and fitness status and monitoring their individual progress over time. The MC780U has been designed to be an interactive, stand-alone unit where clients can step on, input their personal data and take a measurement without specialist assistance. A full body composition analysis is performed in less than 20 seconds. The dual display console clearly shows the body composition measurement results and detailed segmental analysis in an easy-to-read illustrative format.

The measurement results are sent to a PC or transferred directly to a printer so full guidance notes can be printed for further discussion. All user data can be stored and used for detailed trend analysis using Tanita Health Ware® Software or measurements can be stored on an SD card.

**Features:**

**Whole Body Composition Measurements:**
- ✔ Weight
- ✔ Fat mass
- ✔ Muscle mass*
- ✔ Extra Cellular Water*
- ✔ ECW/TBW ratio*
- ✔ Bone mass*
- ✔ Visceral fat rating*
- ✔ Muscle mass balance*
- ✔ Body fat %
- ✔ Total Body Water*
- ✔ Intra Cellular Water*
- ✔ Body mass index
- ✔ Physique rating*
- ✔ Basal Metabolic Rate*
- *Available only for Adults 18-99

**Segmental readings for each leg, arm and trunk:**
- ✔ Fat %
- ✔ Fat mass
- ✔ Muscle mass*
- ✔ Muscle mass rating*
- ✔ Reactance/resistance and **phase angle**
- *Available only for Adults 18-99

**Specifications:**
- ✔ Uses non-invasive 8 electrode multi-frequency Bioelectrical Impedance Analysis
- ✔ Output to PictBridge printer, with an in-depth assessment sheet
- ✔ Built-in SD card facility automatically collects data
- ✔ Max weight capacity: 600lb x 0.2lb / 270kg x 0.1kg
- ✔ USB & RS232 Connection
- ✔ Lightweight & easy to disassemble and transport
- ✔ Multi frequency: 5kHz, 50kHz, 250kHz
- ✔ 4 year warranty

**Compatible With:**
- ✔ Tanita Health Ware® Software
- ✔ Bluetooth Radio Wireless Adapter

*Use for secure extended range!*