DC-430U

Total Body Composition Analyzer

Our newest full-body body composition monitor

FDA Cleared Dual frequency bioelectric impedance provides enhanced analysis

Available with a pedestal option to create a sophisticated clinical package

EMR ready with high-speed digital outputs

FDA cleared body fat analysis for kids age 5 - 17

Compatible with Tanita Health Ware™ Software allowing database management and progress reports.
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TOTAL BODY COMPOSITION ANALYZER

The DC-430U incorporates the very latest in bioelectric impedance technology from the industry leader Tanita. Dual frequency testing provides an additional level of accuracy to our body composition analysis process. The DC-430U includes all the great features of many earlier models including calculations for fat, muscle, bone, and water mass. Along with visceral fat, BMR, and a unique metabolic age assessment.

The versatility of the DC-430U allows it to be used for many applications. Weight loss & fitness settings, clinics & hospitals, research & university institutes, all can benefit from its unique FDA cleared technology. The DC-430U includes an exclusive kid’s body fat analysis and judgment mode as well as a mode for high school and collegiate wrestlers that will predetermine minimum wrestling weight.

Using the USB or RS-232 data interface, users are able to program the DC-430U remotely as well as output the data for EMR applications. When paired with Tanita HealthWare™ software, users are given the ability to scrutinize and graph the data, dissecting and contrasting body composition measurements to reveal genuine health and fitness levels. Measurements can be stored on an SD card.

Features:
✓ Results printout in 20 seconds with readings for:
  - Weight
  - Fat %
  - Metabolic Age
  - Visceral Fat Rating
  - Total Body Water %
  - Impedance
  - Fat Mass
  - BMR
  - BMI
  - Total Body Water Mass

✓ Or export data using the USB and RS-232 interface
✓ Built-in SD card facility automatically collects data
✓ Age Range: 5 - 99 years
✓ Multiple Modes of Operation
  - Weight Only Mode
  - Athlete Mode
  - Goal Setter Mode
  - Wrestler Mode
✓ User Friendly LED Lamp Navigation
✓ Dual frequency 6.25khz and 50kHz
✓ Compatible with Tanita Health Ware™ Software

Specifications:
✓ Weight Capacity: 600 lb (270 kg)
✓ Weight Graduation: 0.2 lb / 100g
✓ Output Data Interface: USB (Type-B), RS-232
✓ Power Source: TV (AC Adapter)(Included)
✓ 3 Year Warranty