

Body Composition Analyzer

BoCA X1

Multi Frequency Body Composition Analyzer

Multi Frequency Analysis(2~1,000kHz).

Segmental Body Composition & Abdominal Fat Analysis.

Tetrapolar 8-Points Tactile Electrode Method.

Trend Review.

Exercise & Dietary Prescription.



Foot Electrode



Hand Electrode

BoCAx1

Electrode Method	Tetrapolar 8-points tactile electrode
Frequency Band	2kHz ~ 1MHz
Applied Rating Current	Less than 550uA + 10%
Power Source	AC 100V/220V. 50/60Hz
Weight	3.0 Kg
Dimensions	257 x 307 x 80 [W x L x H]mm
Operating Conditions	Temperature : + 10°C ~ + 40°C Humidity : 30% ~ 75% RH[non-condensing] Atmosphere : 700hPa ~ 1060hPa

Bocalyzer

Operating System	Windows 2000/XP/Vista/7
CPU	Intel Pentium III or IV, IBM-PC or compatible
Hard Disk	200MB of available hard-disk space
Memory(RAM)	512MB
Graphic Card & Monitor	16bit, 1024*768 resolution
Port	Serial port or USB
Analysis Item	Intracellular Ware, Extracellular Water, Edema, Mineral, Protein, Muscle, Fat, Fat Free Mass, Segmental Muscle Mass, Segmental Fat Mass, Visceral Fat, Subcutaneous Fat Area, Target Weight, Weight Control, Fat Control, Muscle Control, Body Balance.
Report	Body Composition Analysis, Segmental Analysis, Trend & Exercise Prescription, Exercise Menu, Exercise Prescription, Dietary Prescription, Food Table Page.

