THE NEW STANDARD IN BODY COMPOSITION ANALYSIS



BODY COMPOSITION ANALYZER

Multi-Frequency Segmental Body Composition Analysis using BIA Technology



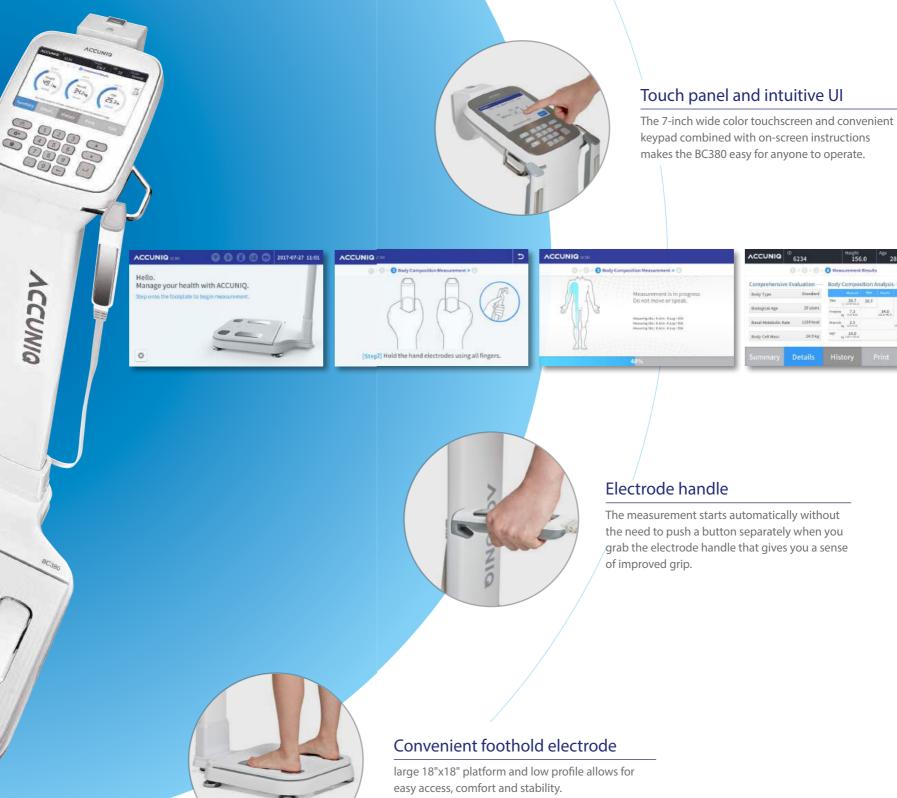
BC380

Accurate Analysis and Seamless Data Management

ACCUNIQ BC380 delivers clinically accurate body composition results in less than 1 minute.

Easy to use, with on-screen step by step instructions and loaded with all the measurement data you will need to fully assess your clients composition levels.

On Screen results and full page report shows measurements with healthy ranges for quick assessment.



ACCUNIQ's accurate measurement technology ACCUNIQ's precise measurement technology, which shows a high correlation with DEXA equipment (Lean body mass R²=0.9532), analyzes body composition and monitors body fat and muscle changes.

Enhanced expandability by connecting the product to various devices



Thermal printer Thermal printer for fast printed results



Ankle electrodes No need to take off your socks.



Ultrasonic Height Meter The ultrasonic height meter increases precision and automatically inputs height.



Fully automatic Blood Pressure Monitor

You can diagnose obesity and measure blood pressure simultaneously by connecting a blood pressure monitor to ACCUNIQ BC380.

6234	Height 156	.0 ^{Agg} 2	8	Fem	ale
0.0.0	O Measurement	Results			
e Evaluation —	Body Compos	ition Analysis	-		
Standard	Manage	The Lines	1990	100	
29 years	1941 26.7 (171.0-31.2)	26.7			
29 years	Prefere 7.3	34.0			>
de 1339 kcal	Harah 2.5 kg un-5.0		36.5		
14.9 kg	HPF 14.0			50.5 (001-91.4)	
Details	History				

Streamline Measurement Data Analysis





ACCUNIQ MANAGER is a client health data management solution that captures and presents all body composition results with comparisons to healthy ranges for fast and easy assessment.

- · Generate historical comparisons to show progress and helps you personalize your diet and exercise prescriptions based on critical data.
- Print full page reports, thermal receipt, or transfer results to devices. Recommendation of personalized diet and exercise program to achieve healthy range. Easy-to-understand, Intuitive screen layout with graphical data presentation.
- · Screen showing systematic body composition analysis results for individual users and the provides for efficient data management processing.

ACCUNIQ App is a mobile service for the management of personal body composition data. You can scan the QR code of the body composition measurement result with a smart phone so clients can check the result anytime.

- ranges.

You can use the USB Wi-Fi dongle, which is provided for easy use of the device, to connect to the Selvas Healthcare C/S division and receive remote service more conveniently when checking or repairing the device.



351

25.2







healthy ranges.

Body composition management program ACCUNIQ MANAGER

Body composition management application ACCUNIQ APP

· Shows graphical statistical views of composition results and changes. • A Control Guide shows recommendations on caloric intake and excercise levels to reach

• Stores all measurements and shows historical graphing of measurement levels and healthy

Remote support program ACCUNIQ REMOTE SUPPORT

• Even if you don't know how to use the device, you can set its options through remote control. · You can remove measurement errors by checking the offset value, performing calibration, etc. You can recover the firmware remotely from a PC.

Comprehensive Results Page

Results are printed in easy to understand format with measurement comparison to the healthy range, making analysis fast and concise.



BC380

Body Composition Analysis

Shows the measurement results and normal range of total body water, protein, minerals and body fat which equal total body weight.

2 Muscle / Fat Analysis

Graph shows results for weight, skeletal muscle mass, and body fat mass compared to normal range.

Obesity Analysis

Graph shows body mass index and body fat percentage, compared to healthy range important indicators of obesity.

Abdominal Obesity Analysis

The fat of the human body consists of subcutaneous fat and visceral fat. This analysis assesses visceral fat that are closely related to adult diseases by using various indicators.

(5) Segmental Lean and Fat Analysis

Graph shows muscle mass and fat mass of each of the five body parts (left arm, right arm, left leg, right leg, and torso).

6 Body Composition Change

Historical graph of weight, skeletal muscle mass, and body fat mass, important indicators to assess progress.

Comprehensive Evaluation

Shows body type, body age, basal metabolic rate, calories needed per day, body cell mass, visceral fat mass, degree of obesity.

Body Balance Assessment

Assessement of the balance between the left and right of the body, and the upper and lower parts of the body. It evaluates whether the body maintains balance between the left and right of the body and the upper and lower parts of the body, rather than about the mass of skeletal muscle or fat.

Control Guide

Extracellular water ratio indicates the ratio of extracellular body water to total body water. This index evaluates the body's water balance and displays the body's current state as normal, boundary, or abnormal.

Segmental Lean Mass

Muscle mass and status of the five body parts (left arm, right arm, left leg, right leg, torso) compared to the standard weight.

(1) Impedance

Indicates impedance by frequencies and by body parts. Impedance is a resistance generated when electric current passes through the body. Each person has a unique impedance.

12 Blood Pressure Analysis

Shows the blood pressure data when the device is connected to the hematomanometer provided by ACCUNIQ. This is especially useful because it assesses your obesity level and blood pressure at the same time.



		t Date/Tir	-	-	2017	15	:34							
0	Body Comp	osition A value	-		y Wat	ter	Soft L	ean Ma	iss Fa	it-Free	Mass		Neight	t
	Body Water Proteins	48.4 (45.1 ~ 13.6 (12.4 ~	1 48.0) S		8.4		6	2.0 ~ 65.1	Т	66				
	Minerals Body Fat	4.3 (4.5 ~ 19.0 (10.8 ~	4.6))							(51.8 ~			85.2 .7 ~ 88	
2	Muscle/Fat													
	Weight	Und 65 70	er 75 80	85 90	orma 100 100	115 85.2	125	135	145	Over 155	165	175	185	[%]
	SMM Skeletal Muscle Mass Fat Mass	40	60	80		37.2	170	220	270	320	370	420	470	[%]
3	Obesity Ana	alysis					19.0						_	
	BMI	Und			orma 21.75		27.21	29.42	31.64	Over 33.85		38.28	40.50 [[kg/m²]
	Body Mass Index kg/m ² PBF Percentage of Body Fat	10.0	12.5	15.0	17.5		.2 26.4 22.3	32.8	39.2	45.7	52.1	58.5	65.0	[%]
4	Abdominal			ysis										
	WHR Waist to Hip Ratio	Und		0.75	ormal	0.90 0.	90			Over				
	VFL Visceral Fat Level	Subcuta	neous	Ba '5	lanced	9 9	undary	Vis 11		besity I	'16	Visceral	Obesity	ny∐
	VFA Visceral Fat Area cm ²			50		100	114							
6	Segmental L	ean and	Fat /	Anal	ysis									
	Left Arm 3.60 kg Left Leg 10.17 kg	Soft Lean (based on current)	28.02 Mass weight)	kg Right 10.28	3.72		Left Arr 1.04 I	<		Fat M	lass	Rig	1	nt Arm 03 kg J
6	Body Compo	osition C	-						1					
	Weight	81.8	83	3.5 ●	8	5.2 •	3	5.2 •						
			37	7.8	3	7.1	3	7.2						
	SMM Skeletal Muscle Mass	37.4		_ `		•		<u> </u>	1					
		37.4 18.8	19	9.6		2.5	2	2.3						

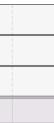


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1.11	-	σ	7	
20		15	uu	u

8	5.	2
(65.7	\sim	88.9)

75		[%]
70	180	[%]
20	470	[%]
28	40.50 [kg/m²]





λ	UN	Q		
Comprehens	sive Evalu	iation —		
Body Type	over	r fat class f	l	
Biological Age		47		years
Basal Metabolio	Rate(BMR)	1800	:	kcal
Total Daily Ener	gy Expendit	ture 2772	:	kcal
Body Cell Mass		45.6		
Visceral Fat Ma	ss	2.7		
Obesity Degree	+10	.2 (-10.0 ~ +1	0.0)	%
Abdominal Circu	mference	114 (Less tha	an 102cm)	cm
Total Score		78		Points
Body Balanc	e Assessr	ment —		
- Upper Body L/R	V balanced	imbalanced I	imbalan	ced II
Lower Body L/R	V balanced	imbalanced I	imbalan	ced II
Control Col	-			
Control Guio	ie —			
Target Weight		79.7	kg	
Weight Control		-5.5	kg	
Muscle Control		+0.0	kg	
Fat Control		-5.5	kg	
ECW ratio		0.386 (Optim	nal)	
Segmental L	ean Mass	6 (Based on standa	rd weight)	
Right Arm	3.72 kg	[3.12 ~ 3.81] / Fit	
Left Arm	3.60 kg	[3.12 ~ 3.81] / Fit	
Trunk	28.02 kg	[23.46 ~ 28.67	'] / Fit	
Right Leg	10.28 kg	[8.61 ~ 10.52	2] / Fit	
Left Leg	10.17 kg	[8.61 ~ 10.52	2] / Fit	
Impedance				
Freq 5K	50K 25	50K		
RA.Imp. 275	243 20	07		
LA.Imp. 281 Trunk 36	33 2	14 28		
RL.Imp. 185 LL.Imp. 189		39 44		
Blood Pressu	ure Analy	sis —		
Systolic 125	mmHg / Dia	astolic 85 m	mHg	
Pulse 76	bpm		č	

For history management please upload this results at the website using QR ode scanning

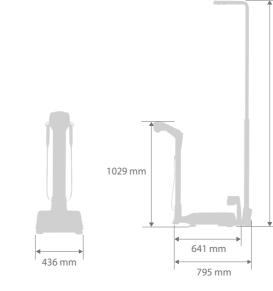
ACCUNIQ BC 380 Specification

Model	ACCUNIQ BC380
Measurement Method	Tetra-polar electrode method using 8 touch electrodes
Frequency Range	5, 50, 250 kHz
Measurement Area	Whole body and Segmental measurement (arms, legs, and trunk)
Result Sheet Data	[Result for Body Composition Analysis] Body Composition Analysis (Weight, Lean Body Mass, Body Fat Mass, Muscle Mass, Protein Mass, Mineral Mass, Total Body Water), Skeletal Muscle / Fat Analysis (Weight, Skeletal Muscle Mass, Body Fat Mass), Obesity Analysis (Body Mass Index, Body Fat Percentage, Degree of Obesity, Abdominal Circumference), Abdominal Obesity Analysis (Waist Hip Ratio, Visceral Fat Level, Visceral Fat Area, Visceral Fat Mass), Cumulative Body Change Graph (Weight, Skeletal Muscle Mass, Body Fat Percentage), Overall Evaluation (Body Type, Body Age, Basa Metabolic Rate, Calories Needed per Day, Body Cell Mass, Total Score), Body Balance Assessment (Left and Right of the Upper Body, Left and Right of the Lower Body), Weight Control Targets (Recommended Weight, Weight Control Value, Muscle Control Value, Fat Control Value), Extracellular Water Ratio, Body Fat Mass / Muscle Mass by Body Parts (Left Arm, Right Arm, Left Leg, Right Leg, Torso), Impedance (By Body Parts and By Frequencies), Blood Pressure (When Interlocked with the Hematomanometer), QR Code [Result for Child and Youth (optional)] Body Composition Analysis (Weight, Lean Body Mass, Body Fat Mass, Muscle Mass, Protein Mass, Mineral Mass, Total Body Water), Skeletal
	Muscle / Fat Analysis (Weight, Skeletal Muscle Mass, Body Fat Mass), Obesity Analysis (Body Mass Index, Body Fat Percentage, Waist Hip Ratio), Child Growth Curve (Height, Weight), Nutritional Assessment (Protein, Mineral, Fat), Overall Evaluation (Body Type, Basal Metabolic Rate, Calories Needed per Day, Body Cell Mass, Degree of Obesity), Body Balance Assessment (Left and Right of the Upper Body, Left and Right of the Lower Body), Weight Control Targets (Recommended Weight, Weight Control Value, Muscle Control Value, Fat Control Value), Body Fat Mass / Muscle Mass by Body Parts (Left Arm, Right Arm, Left Leg, Right Leg, Torso) Impedance (By Body Parts and By Frequencies), QR Code
Measurement Current	Approx. 180 μ A \pm 15
Power Consumption	60 VA
Power Supply Voltage	Input: 100-240 VAC, 50/60 Hz, 1.4-0.7 A Output: DC 12 V, 5.0 A, 60 W MAX
Display	7-inch Wide Color LCD
Input Device	Touchpad, Keypad
Transmission Device	5 USB ports, 2 RS-232C ports, Wi-Fi (basic), Bluetooth (optional)
Printing Device	USB port (printer designated by the manufacturer), thermal printer (optional)
Dimensions	Main Unit 641×436×1029 mm (W×D×H±10 mm) Main Unit+Height Meter 795×436×2327 mm (W×D×H±10 mm)
Weight	Approx. 18kg (main unit)
Measurement Range	100 - 950 Ω
Measurement Time	Approx. 30 sec.
Applicable Height	50 - 220 cm
Measurement Height	100 - 210 cm
Measurement Weight	10 - 250 kg
Applicable Age	1-99 years old
Operating Environment	Temperature 5 - 40°C, relative humidity 15 - 93% (no condensation)
Storage Environment	Temperature -25 - 70°C, relative humidity less than 93% (no condensation)



Optional Equipment	Ultrasonic anthropometer, fully automatic hematomanome and Bluetooth
Printing Logo	Printing the hospital name, address, contact information, ar
Touch Screen	Touch screen's sensor location adjustable
Data Storage	Up to 100,000 data units can be stored when using an ID.
Measurement Mode	Scale mode / Body composition mode
Various Result Sheets	Body composition result sheet, Result sheet for Infants (Opt
Checking Measurement Results	LCD, Internet, ACCUNIQ app, and body composition manag
USB Storage	You can save or retrieve all measurement data.
QR Code	Scan the QR code on the LCD or result sheet, transmit it to t
Remote Support	Remote technical support with PC (ACCUNIQ REMOTE SUPP

For the purpose of improvement, the specifications and designs of this device and options may be changed without notice.
This product is a medical diagnostic device. Read "Precautions" and "Usage Methods" carefully before use.





neter, ankle electrodes, result sheet for Infants, USB memory, thermal printer,

and logo available

otional)

gement program (ACCUNIQ MANAGER)

the management website, and check the results. PPORT)

2327 mm



BC380

ACCUNIQ

- Accuniq manager
- Measure at 3 frequencies
- Link with software packages
- Comprehensive results sheet
- 😳 Fast measuring time
- 🛟 Free app

BC380 delivers clinically accurate body composition results in less than 1 minute. Easy to use, with on-screen step by step instructions and loaded with all the measurement data you will need to fully assess your clients composition levels.

Multi-Frequency Segmental Body Composition Analysis using BIA Technology.

Accuniq provides healthcare and fitness professionals high quality devices to help assess their clients health level leading to improved diagnosis and treatment for the best possible outcomes. Our Body Composition Analyzers and Blood Pressure Monitors are accurate, repeatable, dependable and reliable offering the best solutions in the industry.

ACCUNIQ's BCAs provide reliable, comprehensive and highly accurate measurement results that are among the best in the market.







BC380

GYMCREATORS B.V.

Parlevinkerweg 44 5928 NV Venlo Netherlands +31 (0)85 7827494 WWW.GYMCREATORS.COM

Dealer for: NL, BE, LUX, DE

DIAGNOFIT

26 Rue Clair Soleil 34160 Sussargues France +33 6 60 93 16 46 WWW.DIAGNOFIT.FR

Dealer for: FR, BE/FR

HEADOFFICE ACCUNIQ WEST EUROPE

Parlevinkerweg 44 5928 NV Venlo Netherlands +31 (0)85 7827494 WWW.ACCUNIQ.NL



WE ARE LOOKING FOR: Dealers in West Europe