



Smart Body Composition Analyzer

SK-X60

Examination series/SK-X60

Smart, Eight-electrode, Body Composition Analyzer

Large, smart screen, head-up measurements

Large, 21.5-inch screen

Easier measurement guidance

Stable and broad, synchronous and integrated measurement

Super large body, greater stability

Height, weight, and body composition measured simultaneously

Automatic height data collection (no manual input)

Smart protection, safe and reliable

Medical grade EMC (YY0505-2012) certification

Radiation-free

Optocoupler electrical isolation

No leakage for 365 days

Multi-band measurement with 8 electrodes

8-electrode, multi-node, multi-band human body impedance measurements

Accuracy: 1%

Barrier-free smart connection

Various login methods, such as IC card and QR code, automatic data transmission.

LAN port connectivity

Direct connection to A4 printer, no need to connect to a computer.



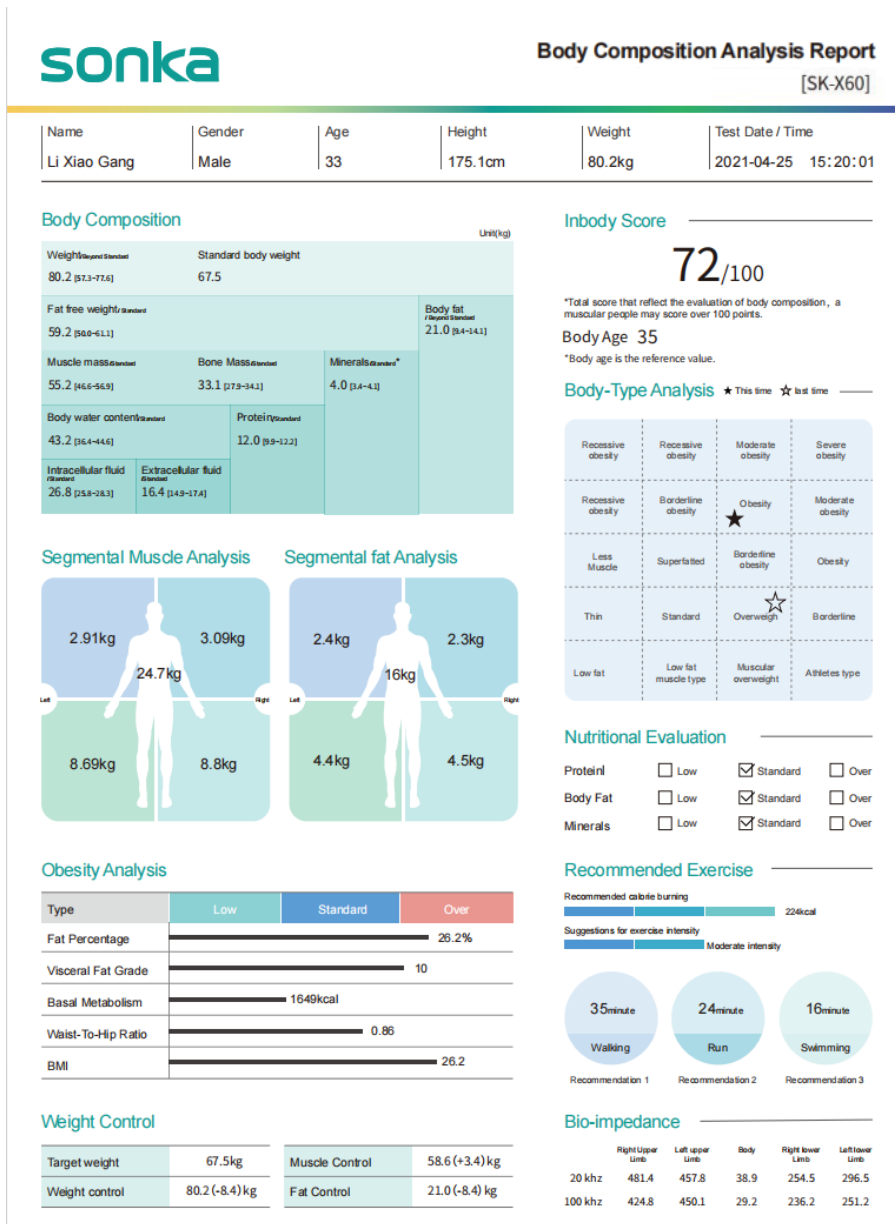
Main Function



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Software interface



*Minerals are estimated values and this report is for reference only.

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Item	Parameters	Specification
Host parameters	Operating system	Android
	Data output interface	LAN network interface, Wi-Fi
	Power voltage	220 AC (50Hz/60Hz)
	Rated power	(100W) maximum
	Working humidity range (storage temperature range)	5°C to 45°C (-10°C to +60°C)
	Overall dimensions	876.8 (w) x 749.9 (d) x 2,394.5mm (h)
	Weight	approx. 70kg
Height	Configured height	Sonka height
	Measuring system	Ultrasound
	Measuring range	70.0 to 200cm
	Allowable error	±0.5cm
Weight	Configured weight	Sonka weight
	Measuring system	Resistance strain
	BMI	Automatic intelligent calculation of BMI
	Measuring range	5.5 to 200kg
	Allowable error	±0.1kg
Body composition	Measurement technology	Multifrequency, bioelectrical impedance analysis (MFBIA)
	Measuring frequency	20KHz, 100KHz
	Electrode material	Eight electrodes, electroplated materials
	Measuring sites	Right hand, left hand, torso, right leg, and left leg
	Measuring items	Height, weight, fat-free weight, water composition, skeletal muscle, body fat, BMI, body fat percentage, waist-to-hip ratio, visceral fat grade, basal metabolism, segmental muscle mass, segmental fat mass, muscle/fat control, body age, and health score
Thermal printer	Printing method	Thermal line
	Power supply	12V, 2A
	Printing paper width	58mm
	Print span	48mm
	Paper thickness	0.06 to 0.08mm
	Paper roll diameter	Maximum Φ60mm
Laser printer	A4 print paper	Black and white printer