

SH-V10 Parameters

Model		SH-V10
Control system	Smart system	Android 6.0 smart OS operating system
	Languages	English, Spanish, French, Arabic, Italian, Portuguese, Russian, Thai, Malaysian, etc.
Height measurement	System	using millimeter wave/ultrasonic sensors, high-frequency millimeter wave signal ranging, not affected by light, temperature, etc.
	Range	20~205cm
	Accuracy	\pm 0.5cm division value: 0.5cm or 0.1cm (adjustable)
Weight measurement	System	precision balanced beam resistive strain sensor
	Range	2~500kg
	Accuracy	\pm 0.1kg division value: 0.1kg or 0.01kg (adjustable)
	BMI	Adopt the latest WHO standard (can be adjusted according to needs)
Blood pressure measurement	Principle	intelligent pressurization technology, oscillometric measurement method (support left and right arm)
	Range	pressure: 0-299mmHg(0kPa-39.9kPa), pulse: 40-180 beats/min
	Accuracy	pressure:3mmHg(\pm 0.4kPa), pulse rate: Accuracy is 5%
Fat measurement	Principle	4-electrode human bioelectrical impedance method (BIA); 8-electrode (optional)
	Parameters	250Khz measuring current: 90uA or below AC Range:5%-75%
Expansion	Optional: coin o	operated, paper money, face recognition, barcode/QR code, IC/ID card etc.
Advertising	LCD screen	high-definition LCD 10.2-inch display touch svstem, intelligent guidance voiceanimation prompt,multimedia plavback
	Picture	PNG, JPG/JPEG and other common formats
	Video	3GP, MP4, RMVB, RMFLV, MP4, AVI and other common formats
	Slogan	scrolling ad text
Data output	Wireless	WiFi: Bluetooth (optional); 4G (optional), cloud interface (optional), etc.
	Wired	RS232 serial port (standard); RJ45 interface (optional)
Data storage	Can store more	e than 1 million pieces of measurement data and supports U disk export
System compatible	Health system	can be connected with customer software
	Local archives	Self-service membership registration, health screening, historical query,data statistical analysis and management
View results	thermal printer	r; the result can send to cellphone by scan QR code
Voltage	AC100V-240V(50Hz/60Hz) Power: ≤15W
Dimensions	Machine size: 5	8.5*57.5*235cm/L*W*H Net weight: 43kg Gross weight: 48kg
	Package size: 1	76*41*21cm (20kg); 43*67*49cm (28kg)
Use scenarios	Hospitals, community service stations, disease control centers, physica examination centers, schools, pharmacies, clinics, shopping malls/supermarkets, gyms,etc.	