



High precision millimeter wave/
ultrasonic probe

HD LCD touch screen
Display: video/picture/
measurement result/slogan

Thermal printer

Blood pressure

Foldable

SH-600GX

Smart Height Weight Blood Pressure Scale

Automatic System

Height, weight, BMI,
blood pressure, body type,
thermal printer automatic
paper cutting.

HD Screen

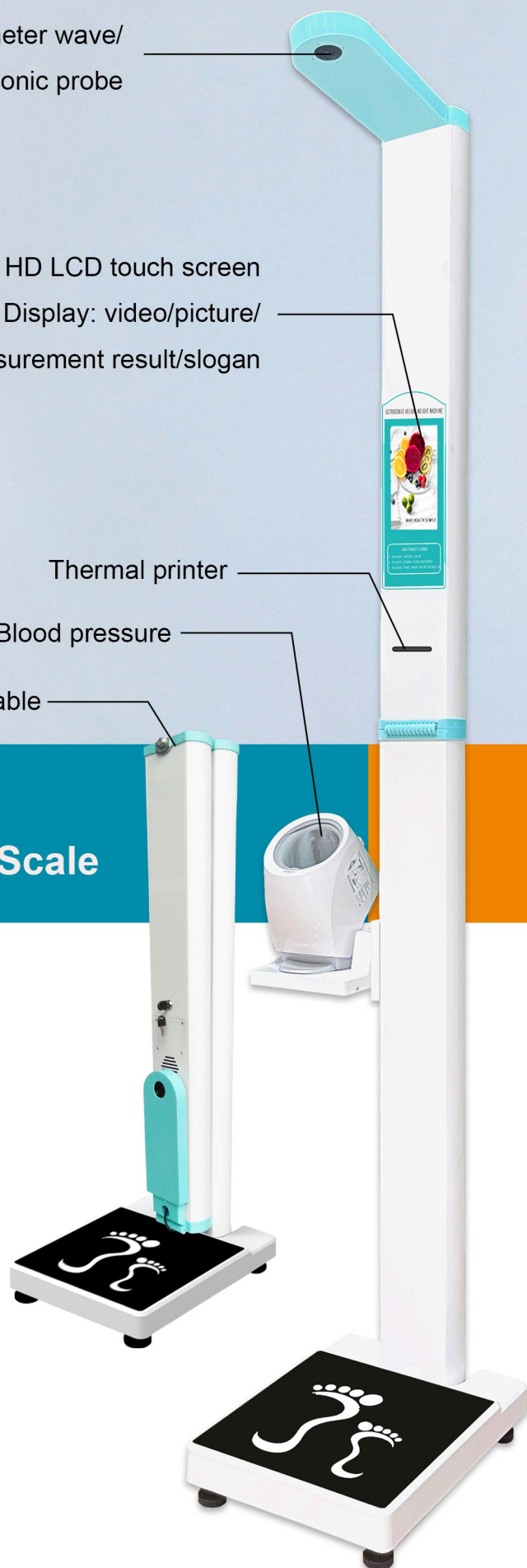
HD LCD 7.0-inch screen,
intelligent guidance
voice/animation prompts.
playback of promotional
videos, pictures, etc.

Precise Accurate

High precise millimeter
wave/ultrasonic probe,
300kg weight sensor,
stable and fast.

Smart and Portable

Ergonomic design, sturdy
and durable, foldable
and portable, can be
easily moved.



SH-600GX Parameters

Model	SH-600GX	
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	20~200cm
	Accuracy	±0.5cm division value: 0.5cm or 0.1cm (adjustable)
Weight measurement	System	precision balanced beam resistive strain sensor
	Range	2~300kg
	Accuracy	±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 (supports left and right arm)
	Range	pressure: 0-299mmHg(0kPa-39.9kPa), pulse: 40-180 beats/min
	Accuracy	pressure:3mmHg(±0.4kPa), pulse rate: Accuracy is 5%
Foldable	Machine height is 1.1m after folding, easy to carry and transport; equipped with wheels on the bottom for easy movement	
Expansion	Optional: coin operated, thermometer gun, QR code, IC card etc.	
Advertising	LCD screen	high-definition LCD 7.0-inch display touch system, intelligent guidance voice animation prompt, multimedia playback.
	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)
Data storage	Can store more 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; the result can send to cellphone by scan QR code	
Voltage	AC100V-240V(50Hz/60Hz)	Power: ≤10W
Dimensions	Machine size: 48*48*230cm/L*W*H	Net weight: 19kg Gross weight: 26kg
	Package size: 126*31*31cm (10kg);	43*67*49cm (16kg)
Use scenarios	Hospitals, community service stations, disease control centers, physical examination centers, schools, pharmacies, clinics, shopping malls/supermarkets, gyms, etc.	