

**sonka®**

# SK-X60HD

Health check station

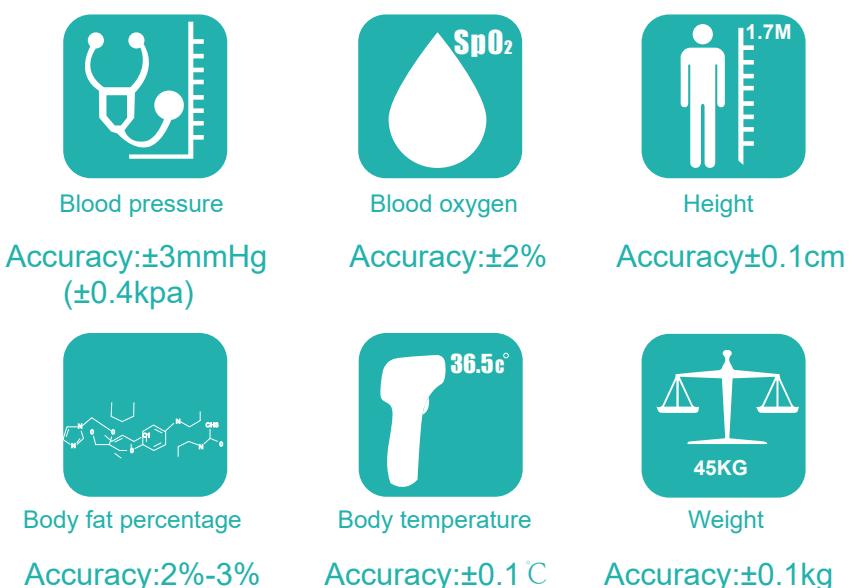


**sonka® | Leader of health check solutions**

**sonka®**

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# Functions



■ One station examination

■ Multiple login options

■ Friendly use and convenient

■ Accurate and reliable

■ Personal health tracking

■ Cloud server and APP

# Features



**Body temperature tester**

Infrared body temperature gun



**Blood oxygen tester**



**Body composition analyzer**

Body fat,  
visceral fat,  
body water,  
bone mass,  
basal metabolism



**Display**

21 inches touch panel,  
video and audio guidance,  
friendly use



**Blood pressure monitor**



**Thermal printer**



**Ultrasonic probe**

No manual assistance at all



**Load cell**

500kg

# Operation instructions

## ID card to login in

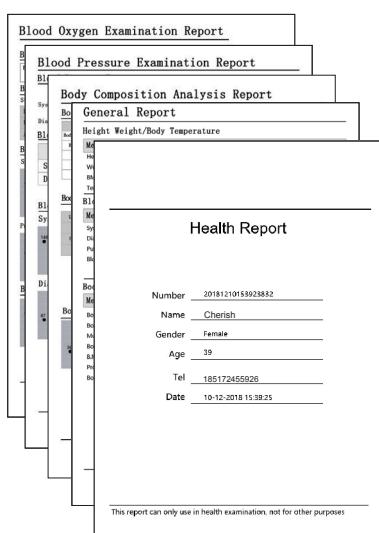


Login options: ID card, mobile number, or customization.

## Height, weight, Body composition, BP, blood oxygen, temperature



## Report



Connection to HIS, fast and accurate



SK-X60HD

Phone number  
QR code  
ID card

3G/Wi-Fi  
Internet

Intelligent chronic  
disease management

- Registration
- E-medical record
- Process management
- Health archive
- Statistical Analysis
- Consultation
- Notifications



3G/Wi-Fi  
Internet

Cloud server



3G/Wi-Fi  
Internet

SMS

APP

Website

Health check station

# SK-X60-HD Specifications

Module	SK-X60-HD				
SK-X60HD Dimension	Package dimension: 2400 (length) *820 (width) *640 (height) (Unit: mm) Weight: Net weight: 85kg Gross weight: 130KG				
Weight measurement	Measurement system	Resistance adaptive load cell			
	Measurement range	5.5-200kg			
	Measurement accuracy	$\pm 0.1\text{kg}$			
Height measurement	Measurement system	Ultrasound			
	Measurement range	70.0-200cm			
	Measurement accuracy	$\pm 0.1\text{cm}$			
Blood pressure measurement	Measurement system	Oscillography, Intelligent compression technology and silent measurement			
	Measurement range	0-299mmHg, 40bpm-180bpm			
	Measurement accuracy	Pressure: Within $\pm 3\text{mmHg}$ ( $\pm 0.4\text{kpa}$ ) , Pulse: Within $\pm 2\%$ of the reading			
Body fat measurement	Measurement system	Multi-frequency 4-electrode			
	Measurement frequency	5kHz/50kHz/250kHz/500kHz			
	Measurement current	90μA or below			
	Measurement range	75.0~1500.00Ω(0.1Ω/Unit)			
Blood oxygen measurement	Measurement range	95-99% ( $\pm 2\%$ : Normal, $\pm 3\%$ : Sports or weak perfusion, Below 95%: undefined)			
Body temperature measurement	Measurement method	Infrared induction			
	Measurement range	32°C-45°C, Accuracy: 0.1°C			
Output item	Basal metabolic rate(Optional)	BMR*2	0-99,999(1kj/day)		
		BMRanalysis*2	16 fractions		
Display of printing	Obesity degree*2(Optional)	0.1% unit			
	Body mass index	BMI: Weight (KG)/Square of height(m²)			
	Shape	Ordinary people			
	Bone mass*2	0.05KG unit			
	Visceral fat grade*2(Optional)	1-59			
	Date and time	Year/month/day/hour/minute (24 hours)			
	Shape	Ideal (6-90years)			
	Gender	Male/Female			
	Age	Ideal (6-90years)			
Input selection	Shape	Ideal (6-90years)			
	Date and time	Year/month/day/hour/minute (24 hours)			
	Print settings	Manual			
Touch screen	Display	21.5-inch LCD screen, response speed: 6ms, With a high brightness of 1500nits			
	Temperature and humidity range	Temperature: 0-50°C, humidity: 10%-90% (Relatively and uncompressed)			
	Resolution	1080*1920/32 true color			
	Brightness & contrast	400cd/m²; 5000: 1			
	MTBF	>20,000 hours			
Data Output Interface	LAN network Interface				
Voltage	220AC(50Hz/60Hz)				
Rated Power	(100W)MAX				
Operating humidity range (Storage temperature range)	5°C-45°C (-10°C-+60°C)				
Printer(Optional)	Print A4 health report				
Format of video	MP4, AVI, FLV, 3GP				