



Shenzhen Sonka Medical Technology Co., Limited.

SK-E600A/SK-E600B

One-minute Examination Workstation



www.sonkahealth.com

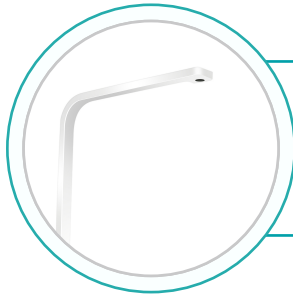


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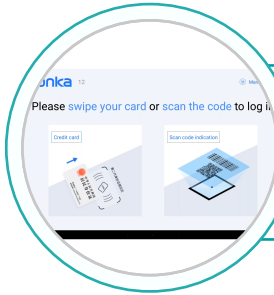
Tel: 0755-33556301/400-048-8836

SK-E600A / SK-E600B | One-minute Examination Workstation

Features



US Military
Ultrasonic Probe,
Quick
Measurement



10.1 inch full
Color touch
screen, more
intuitive date



Oversized
Weighing Pan
Anti-fall Design



Medical Grade
ABS Material,
Safe And
Reliable



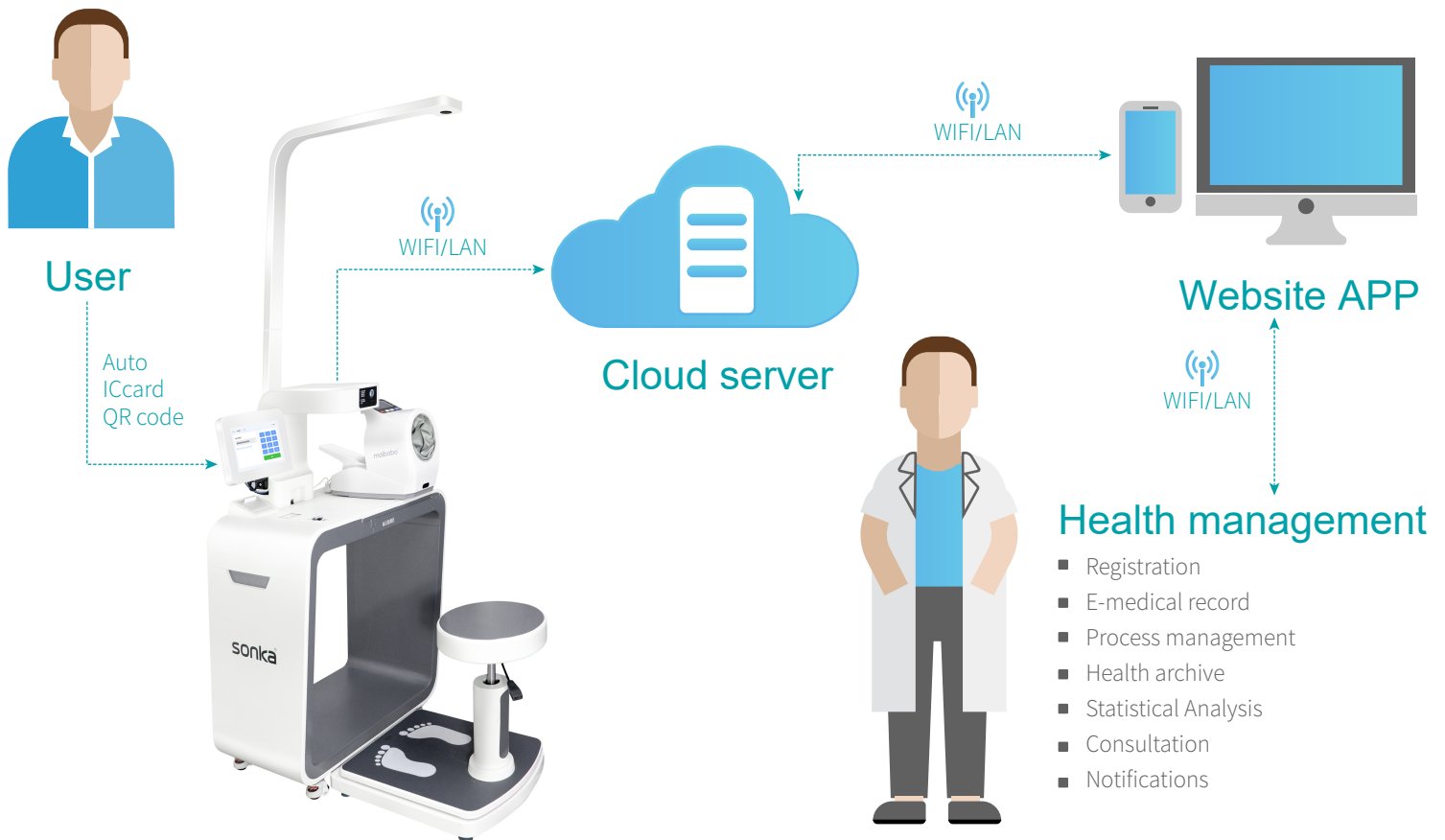
Adjustable blood
pressure monitor,
Let different people
have a better
experience



Big arm barrel
Measuring range
is 17-42cm

SK-E600A / SK-E600B | One-minute Examination Workstation

Data interconnection

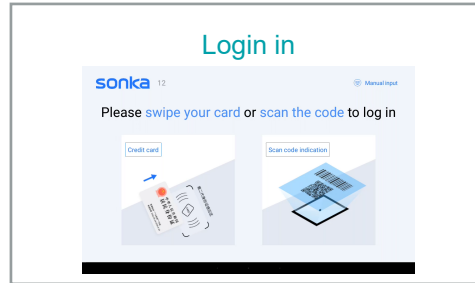


SK-E600A / SK-E600B | One-minute Examination Workstation

Operation instructions



Login options:
Auto
IC Card
QR Code



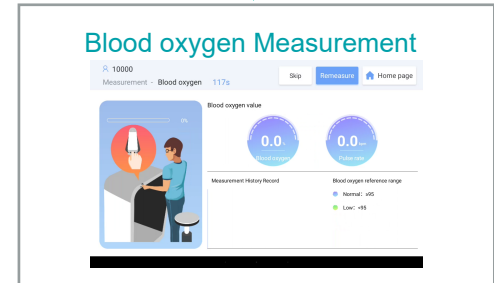
Medical examination data

Name: All
Gender: Female
Time: 2022-09-15 17:44:31

Category	Value	Standard
Height	156.2cm	--
Weight	47.3kg	--
BMI	19.4	18.5-23.9
Temperature:		
	36.8 C	36.0-37.0 C
Blood Pressure:		
Systolic	94 mmHg	90-139
Diastolic	63 mmHg	60-89
Pulse	77BPM	60-100
Blood oxygen:		
	100%	≥95

Report

Connection to HIS,
fast and accurate



SK-E600A / SK-E600B | One-minute Examination Workstation

Functions



Height

Accuracy: $\pm 0.1\text{cm}$



Weight

Accuracy: $\pm 0.1\text{kg}$



BMI

Accuracy: $\pm \text{kg} / \text{m}^2$



Temperature

Accuracy: $\pm 0.1^\circ\text{C}$



Blood pressure

Accuracy: $\pm 3\text{mmHg}$
($\pm 0.4\text{kpa}$)



Blood oxygen

Accuracy: ± 2

Advantageous super-large scale pan; safer protection

Super-large scale pan surface; 170% larger than conventional pans, tailor-made for pregnant women, safer to step onto and off of the scale.

Touch-free temperature measurements, safe and easy

Exclusively touch-free body temperature measurements. Touch-free means no cross-infection of germs. Safe and easy to use.

Sitting posture measurement, stable and relaxed

Sitting position weight measurement. Stress-free sitting posture, greater comfort. Thoughtful design for ease of use.

One-step measurement in seconds

One-step simultaneous measurements (body weight, temperature, blood pressure, and blood oxygen in 58 seconds), greatly reduces the process duration.

SK-E600A / SK-E600B | One-minute Examination Workstation

SK-E600A

Fast health check integrated kiosk



SK-E600B

Health check kiosk for pregnant women



Item	Parameter	Specification	SK-E600A	SK-E600B
Device	Data output interface	LAN network interface,WIFI,4G		
	Operating system	Embedded		
	Operating humidity range (storage temperature range)	5°C ~ 40°C, 20% ~ 85% (non-condensing) (-10°C ~ +60°C)		
	Voltage & Frequency	100 ~ 240V AC / (50Hz/60Hz)		
	Code Reader	Barcode/QR code		
	SW Platform	Android 5.1	✓	✓
	Display	10.1 capacitive multi-touch screen; resolution 1280*800		
	Data transmission	WiFi/RS232		
	Power	12V-3A		
	Machine Size	80(L)mmx112.4(W)mmx237.5(H)cm		
Machine Weight	about 78KG			
Height	Measuring system	Ultrasonic measurement		
	Measuring range	70 ~ 205cm	✓	✓
	Tolerance	±0.1cm		
Weight	Measuring system	Resistance strain type		
	Body mass index	Automatic intelligent calculation of body mass index		
	Measuring range	1 ~ 300kg	✓	✓
	Tolerance	±0.1kg		
Blood oxygen	Equipped with oximeter sensor	Creative KS-CM01		
	Wave length	Dual-wavelength LED Glow: 663nm Infrared: 890nm		
	Range	35%-100%		
	Max. Light output power	<2mW		
	Measurement error	In the range of 70% to 100%, the measurement error is ±2%	✓	✓
	Pulse rate error	Difference at ±3% within 70%-100%		
	Accuracy	30-250bpm, error is ±2bpm or ±2%, take bigger value		
	Working temperature	5°C-40°C		
	Relative humidity	15%-95%(non condensation)		
	Atmosphere pressure	70kpa-106kpa		
Power supply	Power adaptor			
Blood Pressure (RBP-7000)	Measurement range	Pressure: 0 mmHg to 270 mmHg(0kPa ~ 37kPa);Pulse: 40 to 180/min.		
	Accuracy	Pressure: ±2mmHg (±0.267kPa) Pulse: ±2% of display readin		
	Internal storage	Automatically save 100 medical records		
	Power source	AC 100-240V,50-60Hz,1.6-0.8A		
	Operating environment	5°C ~ 40°C 15%RH ~ 80%RH		
	Storage temperature/humidity	-20°C ~ +55°C,≤93%RH		
	Air pressure/Storage air pressure	80Kpa ~ 106Kpa/50Kpa ~ 106Kpa	✓	✓
	Packing size	500*355*455mm		
	Protective	Class II,Type B		
	Console weight	Approximately 8.0kg		
Body Temperature	Arm circumference	17cm ~ 42cm		
	Infrared thermometer	NC-9900		
	Measuring range	32.0 ~ 42.5°C		
	Accuracy	±0.3°C	✓	✓
	Relative humidity	DC 3.0V		
	Specification	160*90*40mm		
	Current drain	OFF≤20uA,ON≤20mA		
Auto standby(Memory)	8s(32 sets)			
Thermal printer (MS-FPT201)	Printing Method	Line thermal printing		
	Paper width	58 ± 0.5 mm / 56 ~ 105μ m		
	Print width	384 dots (48mm)		
	Resolution	203dpi	✓	✓
	Printing Speed	100mm/s (max)		
	Voltage	12~24 V		

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Application scenarios



Hospitals



Clinics



Obstetrics Department



Health centers



Medical examination center



Apartment