

Main Feature

- Ultrasonic sensor for height measurement
- Precise sensor for weight measurement
- Body fat measurement
- Blood pressure measurement
- Pulse rate measurement
- Oxygen saturation measurement
- Body temperature measurement
- Automatic health analyze and report
- Interface panel with touch screen color display
- System guidance with automatic voice instruction
- Automatic print check-up report
- Automatic access with user smart card

Optional

- Separated screen section for PR or advertisement
- Network interface and remote software management
- Bank note and coin collector with billing system



SPECIFICATION

Technology and measurement	
Height measurement mode	Ultrasonic probe for height measurement
Probe system	American original probe with temperature compensation system
Weight measurement mode	Precise balanced sensor for weight measurement
Body type	International general physique index (BMI)
Blood pressure measurement	OMRON® Spot arm blood pressure monitor
Body fat measurement mode	Bio-electricity impedance principle
Measurement range	
Height	70 – 210 cm (± 0.1 cm)
Weight	5 – 200 kg (± 0.1 kg)
Body FAT	1 – 59 % (± 0.5%)
Blood pressure	0 – 299 mmHg (± 3 mmHg)
Pulse rate	40 – 180 heartbeat/minute (± 2%)
Body temperature	32 – 45 degree Celsius
Oxygen saturation	95 – 99% (± 2%)
Report printing system	Thermal printer with automatic cutting
User interface	Menu selected with automatic voice guidance system
Main control & Display	21"LCD color display with touch screen user interface
	Separated screen section for PR or advertisement (Optional)
Language	Thai, English (specify when ordering)
Connectivity	
Input power connected	100-240Vac, 50-60Hz
Power consumption	Average 40W (max 100W)
Electric shock protection	Type B mode equipment
System interface	RS-232, TCP/IP
User access	Automatic by smart card reader or user ID login on screen
Overall	
Dimension (w x d x h)	640 x 820 x 2400 (mm)
Net weight	85kg
Operating temp	0 – 50 degree C
Relative humidity	10 – 90 %RH

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