

# SPECIFICATION OF JENIX DS-103M

Model		DS-103M (Height, Weight auto measuring system)
Height measuring range		90 ~ 200cm (measuring unit: 0.1cm)
Height measuring method		Magnetic linear encoder / ultrasonic sensor
Weight measuring range		10 ~ 200kg (measuring unit: 0.1kg)
Weight measuring method		Load cell
Tolerance		Height: $\pm 1$ mm, Weight: $\pm 100$ g
Adaptor	Input	AC 110V/220V, 50-60Hz, 1A
	Output	DC 12, 2A
Display		Digital Value on green LED (7 segments)
Material		Aluminum
Size		410(W) $\times$ 550(L) $\times$ 2190(H) (unit: mm)
Product weight		12kg
Temperature range		10°C ~ 40°C
Measuring order		Height, Weight and BMI simultaneously
Measuring time		5 seconds (for measurement of height and weight)
Device for leveling		Installed (5pcs of rubber headed screws)
Error compensasation		User's operation (refer to user's manual)
Voice output		English / Chinese / Korean surpportable
Print out (RS232 / Wireless)		Optional / a printer is also optional
Fatness Formula		Fatness (WHO standard), BMI (KMA standard)
Features		Easy to use, Excellent stability and design