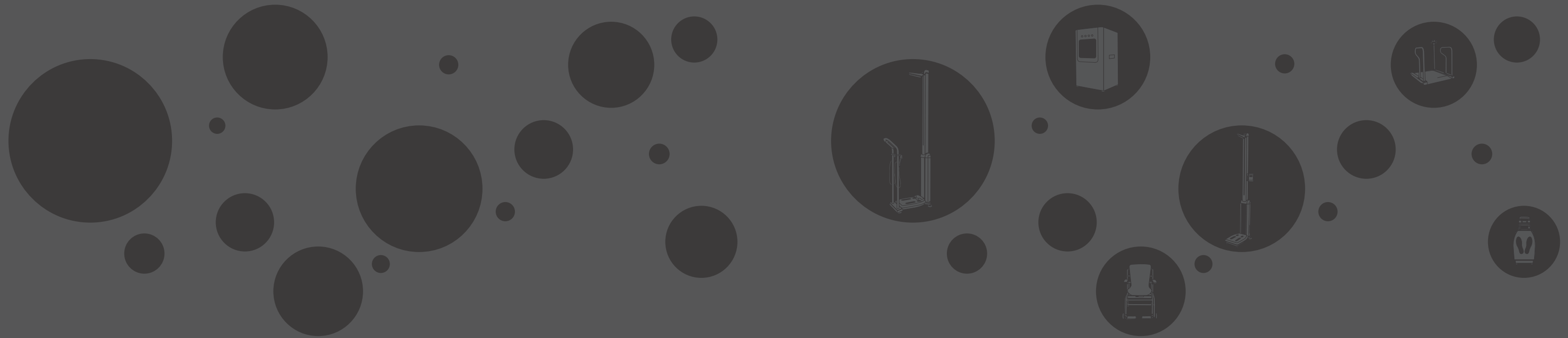


CREATE  
NEW WEIGHING &  
MEASURING  
BASED ON YOU





01

### Bio-Healthcare

Medical devices, Accurate medical body measurement system

02

### High-Accurate sensors

Industrial measurement based on weighing

03

### Agriculture, Livestock measurement

Agricultural, livestock, fishery weighing automation system

## History

- 1995 Established company (Location: Chang-dong, Seoul). Developed 196 channel Load cell data collection device.
- 1997 Developed indicator for industrial scale.

# Create new weighing and measuring based on you

- 1999 Registered a patent for chicken weight measuring equipment.
- 2000 Developed Weight and Height measuring system (GL-150 Series).
- 2003 Developed multipurpose portable scale (GL-6000 Series).

- 2006 Ministry of Science & Technology minister emblem. Medical equipment importing permission.
- 2005 Pressure Transducer CE Approved.
- 2004 Participate in Beijing High-Tech Exhibition 2004. Registered a patent for Weight and Height measuring system. Registered a patent for Home healthcare management and method system. Registered a patent for Voice fruit sorting machine and method. Certified ISO 9001.
- 2007 Acquisition of Medical equipment manufacture permission. GMP Approved Body fat Analyzer. GL-350 CE Approval.
- 2008 Developed Refractometer.
- 2009 Developed body fat analyzer and Hand sanitizer.
- 2010 Export Hand sanitizer.
- 2011 Established a foreign branch(Beijing/ China). Food trash meter-rate system.
- 2013 Auto packer (for agricultural).



## WEIGHT AND HEIGHT MEASURING SYSTEM

### Product

GL-150

GL-150U

GL-300

GL-310



	GL-150	GL-150U	GL-300	GL-310
Weight, Height, BMI, Obesity type, Standard Weight	●	●	●	●
Sitting height	●	●	●	
Standing Guide				●
Display	LED	LED	LED	LED
Thermal Printer(option)	●	●	●	●
Interface(option)		●	●	●
Weight Range	10 ~100 kg (Graduation : 50 g), 100 ~150 kg (Graduation : 100 g)		10 ~100 kg (Graduation : 50 g), 100 ~150 kg (Graduation : 100 g)	
Height Range	90 ~ 200 cm ( Graduation : 1 mm)		60 ~ 150 cm (Graduation: 1mm), 30 ~ 120 cm (Graduation: 1mm){sitting}	
				10 ~ 200 kg (Graduation:50g)
				90 ~ 200 cm (Graduation: 1mm)



## WEIGHT AND HEIGHT MEASURING SYSTEM **GL-150U**

### Features

The separated as support and the main body are the convenience for movement.  
Minimize the packing size.  
Convenience for carrying as separable with same function as GL-150.



## WEIGHT AND HEIGHT MEASURING SYSTEM **GL-150**

### Features

Automatic measuring system for Hospital, Health examination center, Fitness center, School.  
Assistants key function for height for the seniors and children.  
The display can be rotated 180°.

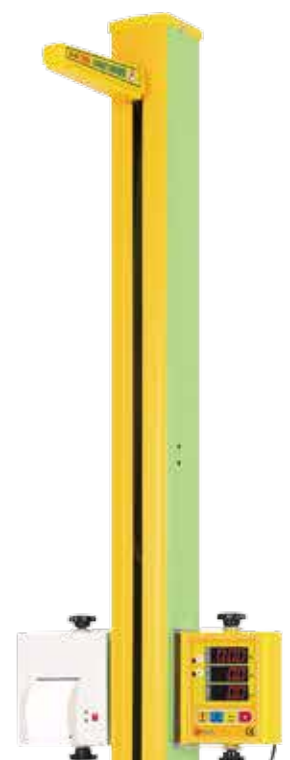
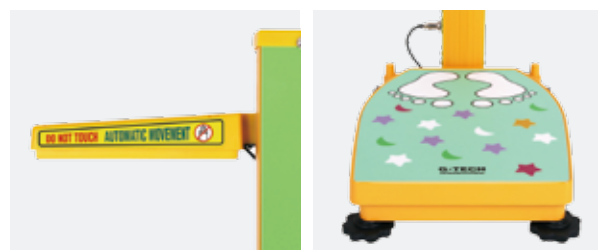




# WEIGHT AND HEIGHT MEASURING SYSTEM(Children) **GL-300**

### Features

Specially designed for Children.  
General chair applicable for sitting height.  
Easy to move and install.



# WEIGHT AND HEIGHT MEASURING SYSTEM **GL-310**

### Features

Deluxe and strong appearance with Vivid Graphic LCD & Backlight.



# BODY COMPOSITION ANALYZER GL-390

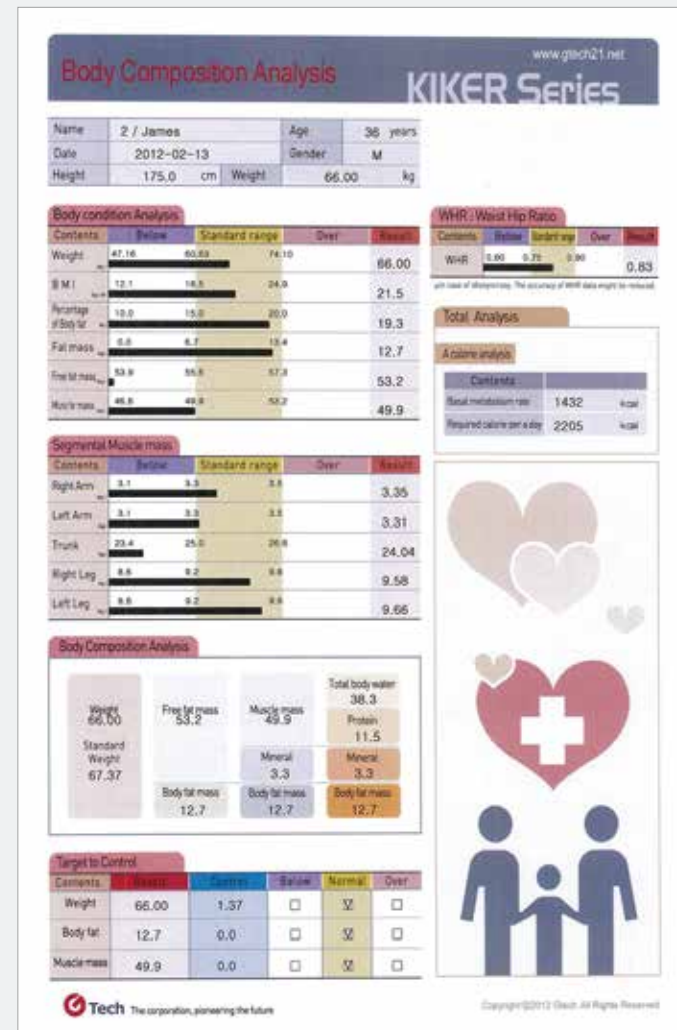
## Features

- Delux appearance.
- Function of voice guiding.
- Provide exclusive computer program.



Display

## GL-390 A4 RESULT SHEET



	GL-390
Weight, Height, BMI, Percent of Body Fat, Standard Weight, Obesity type, Soft lean(muscle) Mass, Fat Mass, Total body water, Protein, Mineral, Target Body Composition, Body Type, Waist to Hip Ratio(W.H.R),Basal Metabolic Rate(BMR), Daily Caloric Requirement, Segmental Soft Lean and Fat Mass	●
BIM (Bio-Impedance Method) ,Tetra-polar, 8 touch electrodes	●
RS 232 port for PC software	●
Thermal Printer	●
Frequency	50 KHz
Current	less than 100 uA
Measuring time	About 30 seconds
Weight Range	10 ~ 200 kg (Graduation : 50 g)
Height Range	90 ~ 200 cm ( Graduation : 1 mm)
Display	LCD



# WHEEL CHAIR SCALE GWS-200

### Features

Designed for wheel chair to easy to up on the platform.  
Compact structure to install and carry.  
Bright and clear backlight LCD display (27mm).  
Improving the working circumstance for nurse, helper in hospital or any other rehabilitation facilities.



	GWS-200
Weight range	200 kg
Graduation	100 g
Display	6 Digit LCD[Back light]
Dimension	1,000[W] × 1,000[D] × 1,120[H] mm
Dimension of Platform	800[W] × 800[D] mm

# CHAIR SCALE PATIENT TRANSFER GCS-200

### Features

Able to measure the weight of patient in the place where patients are.  
Easy to measure the weight of patient who can not stand by themselves.  
Improving the working circumstance for nurse, helper in hospital or any other rehabilitation facilities.  
Move to anywhere with wheel.



	GCS-200	GCS-300
Weight range	200 kg	300 kg
Graduation	100 g	
Display	6 Digit LCD[Back light]	
Dimension	630[W] × 793[D] × 996[H] mm	





## Medical Electronic Bed Scale Lift, Electrically powered **GBS-150A**

### Features

Weight measurement for renal failure or stroke or patient who can't move well.  
After patient laid on a stretcher.  
Weight measurement with lift the patient by Electric cylinder  
Minimizing the stress of the patient with Max the safety.  
Up, down, left and right moving by buttons with moving easily.



	GBS-150A
Weight range	150 kg
Graduation	100 g
Display	6 Digit LCD[Back light]
Dimension	640[W] × 1,4000[D] × 1,314[H] mm

## PORTABLE SCALE **GL-6200HC**

### Features

Electronic scale light, portable, easy to use, move with Handle attached.  
Batteries available.  
Best for outdoor use with Auto-off function to minimize battery consumption.  
Screen reverse function with multipurpose.

	GBS-6200HC[Hand Carrier Type]
Weight range	200 kg
Graduation	50 g
Display	5 Digit LCD[Back light]
Auto off	20~60 mins[Adjustable]



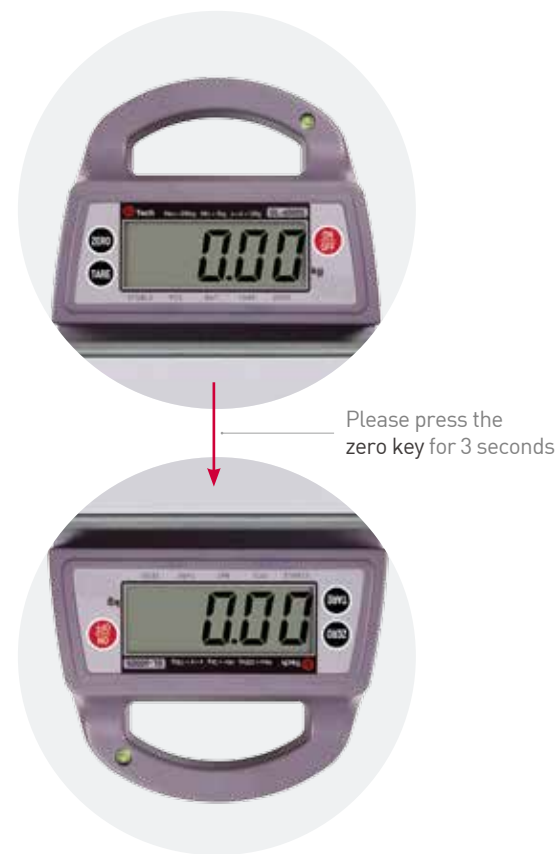


## PORTABLE SCALE GL-6000 Series

### Features

Electronic scale light, portable, easy to use, move with Handle attached.  
Batteries available.  
Best for outdoor use with Auto-off function to minimize battery consumption.  
Screen reverse function with multipurpose.

Weight display direction of the switching function



	GL-6020S	GL-6040S	GL-6060S	GL-6100S	GL-6150S	GL-6200S	GL-6200H
Capacity	20 kg	40 kg	60 kg	100 kg	150 kg	200 kg	200 kg
Graduation	10 g	20 g		50 g		100 g	50 g
Display	5 Digit LCD[Back light]						
Auto off	20~60 mins(Adjustable)						



## Electronic fruit sorter [Voice function] ST-5

### Features

Selected by package weight with voice.  
Nine different kinds of fruit in setting value.  
Fruit weighing.



	ST-5	
Capacity	30 kg	60 kg
Graduation	2 g	5 g
Sorting grade	18 grade(max)	
Speed of sorting	3600 pcs/hour	
Display	5 Digit LED	
Setting value	Grapes	4 kg / 5 kg / 10 kg
	Plum	10 kg
	Peach	4.5 kg / 5 kg / 10 kg / 15 kg
	Apple	4 kg / 10 kg / 15 kg
	Persimmon	10 kg
	Pear	7.5 kg / 15 kg
	Orange	3 kg
	Mandarin	3 kg
	YOUR CHOICE	3 kg
Sorting method	Take off	
Power(Adaptor)	DC 12V / 1A	

# HAND SANITIZER GHC Series

### Features

Equipped with 1 spray nozzle for enough injection volume with low noise micro motor(2 nozzle GHC-2100 only).  
Easy to move and installation.  
Able to control the drying time and injection volume.  
Refill alarm function.



	GHC-1020T	GHC-3100S	GHC-1100	GHC-2100
Injection volume	0.8ml/1 time,Able to control the volume of injection(0.5~ 2.0 ml)			
Operation method	Auto injection by infrared sensor detection			
Nozzle number	One nozzle		Two nozzle	
Material	Steel, Plastic			
Capacity	2 L	10 L		

## Certificate of conformance



GL-310 CE Certificate



GL-150 CE Certificate



GL-150 FCC Compliance



GL-310P FCC Compliance



GL-390 CE Certificate



ISO 9001



Hand Sterilizer CE Certificate

### Certificate list of patent

- Chicken weight measuring device
- Obesity measuring method
- Voice fruit sorter and its method
- Weight and height measuring system for vending machine
- Health care system for family use
- Sitting height in weight and height measuring system
- Feet massage
- Baby massage mat
- Intelligent massage chair
- 9 others