LOCOSC HEALTH



LOCOSC

Health Weighing



Health & Weight Scale

Precise Metrics, Better Health.

LOCOSC NINGBO PRECISION TECHNOLOGY CO., LTD.

INTRODUCTION

Est. 2007

Employees
500+

Countries and Regions
130+

Factory Area
23,000 m²

LOCOSC adheres to the business philosophy of "Modular Process, Assembly-Line Production, Integrated Branding, Global Service". Through more than twenty years of research and development, LOCOSC has grown into an industry expert in weighing equipment system planning, manufacturing, sales, and service. Our main products include load cells, weighing indicators, and various types of electronic scales. Our primary production base is located in Ningbo, housing dedicated manufacturing facilities for both electronic weighing instruments and load cells. We also maintain an extensive domestic presence with branch offices in Beijing, Shanghai, Zhengzhou, Guangzhou, Chengdu, and Qingdao, alongside a U.S. subsidiary that operates a warehouse spanning over 3,000 m². Supported by a dedicated workforce of more than 500 employees, our manufacturing facility covers 23,000 m². Leveraging a comprehensive product portfolio, advanced technology, reliable equipment, and standardized management, we have successfully served diverse sectors—including the petrochemical, metallurgical, chemical, port, building materials, animal feed, papermaking, pharmaceutical, food, textile, and logistics industries—solidifying our position as a leader in the global weighing industry.

Our impressive annual production capacity includes: **30,000 bench scales, 30,000 floor scales, 4,000 truck scales, 200,000 weighing indicators, 500,000 load cells, 30,000 crane scales, 20,000 table scales, 500 forklift scales, and over 100 complete weighing systems.**

Every LOCOSC product features an innovative, proprietary design. The company proudly holds 30 national patents alongside prestigious international certifications, including ISO 9001, NTEP, OIML, CE, and Ex. With approximately 60% of our products exported to Europe, North America, South America, Australia, and Southeast Asia, we also serve as a trusted OEM partner for many of the world's leading weighing equipment brands. We view these achievements not just as recognition of our past, but as the driving force to continually surpass our own standards—channeling our passion for innovation into ever-greater product reliability, cost-efficiency, and performance.

By continuously refining our product design, manufacturing processes, and comprehensive after-sales service, we strive to minimize our customers' total cost of ownership while maximizing their operational value. Our ultimate commitment: to satisfy every customer, every time.





Company Qualifications

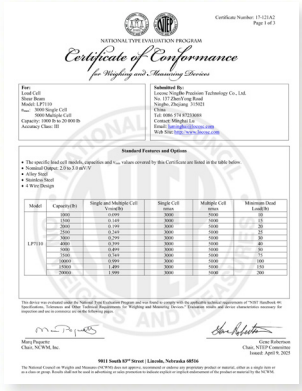
★ Standing Director / Member of the China Weighing Instruments Association

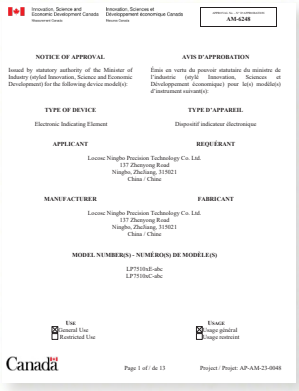
★ Holder of NTEP Approval (National Type Evaluation Program, U.S.)

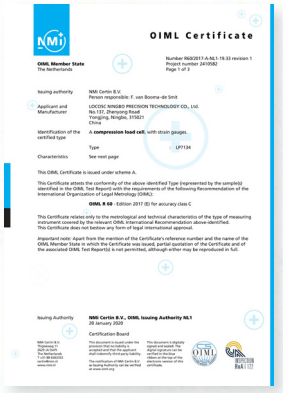
★ National High-Tech Enterprise (China)



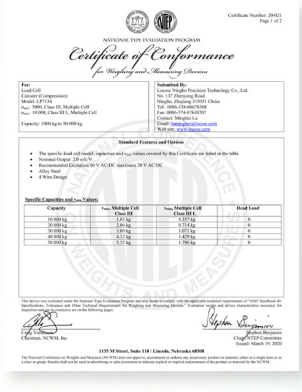


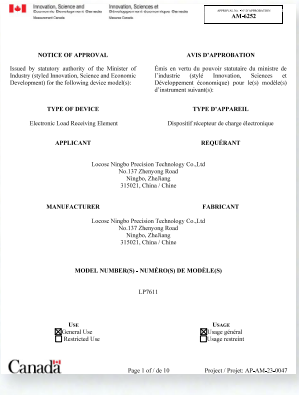


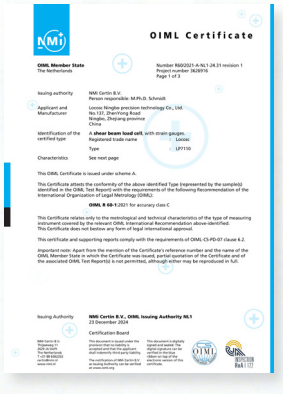














LH101

Digital Scale with Height Rod



Structural Features

◎ Lightweight and easy to move
◎ The entire scale features smooth, rounded contours with no protruding edges
◎ Scale body crafted with precision stamping technology, offering excellent structural strength while remaining lightweight

Technical Parameters

◎ Accuracy class: (III)
◎ Display: 6-digit 20mm LED or 25mm LCD with backlight
◎ Up to 30 hours of battery life, powered by a built-in DC 4V/4Ah lead-acid battery
◎ Telescopic height rod with a measuring range of 70–210 cm (28–83 inches)
◎ Function: supports BMI calculation and mobile health management system

Product Functions

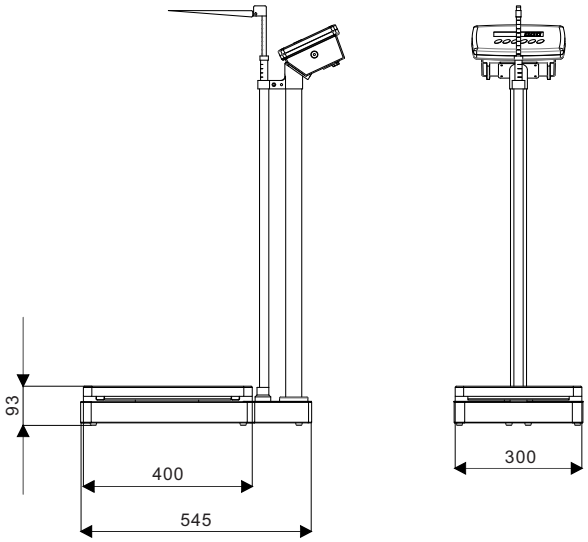


Hold | BMI | RS232(optional) | Bluetooth | Printer(optional)

Application



Dimensions: ◎ Unit (mm)



Types & Specifications:

Capacity	Weight(kg)	Ctn size(mm)
660 lb × 0.2 lb (300 kg × 0.1 kg)	10	890×355×215

LH201

Mechanical Scale with Height Rod



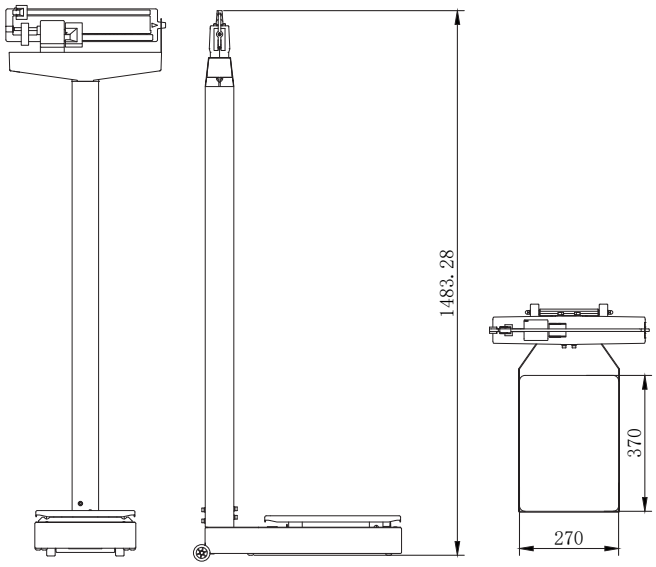
Structural Features

◎ Detachable and portable design
◎ Carbon steel surface shot-blasted and powder-coated
◎ Sturdy enameled steel body
◎ Durable wheels for easy transport
◎ Easy operation with two sliding weights
◎ Removable slip-resistant platform cover

Technical Parameters

◎ Aluminum height rod measures from
61–213.4 cm (24–84 inches)

Dimensions: ◎ Unit (mm)



Application



Types & Specifications:

Capacity	Weight(kg)	Ctn size(mm)
660 lb × 0.2 lb (300 kg × 0.1 kg)	17	1490×500×145

LH301

Wheelchair Scale

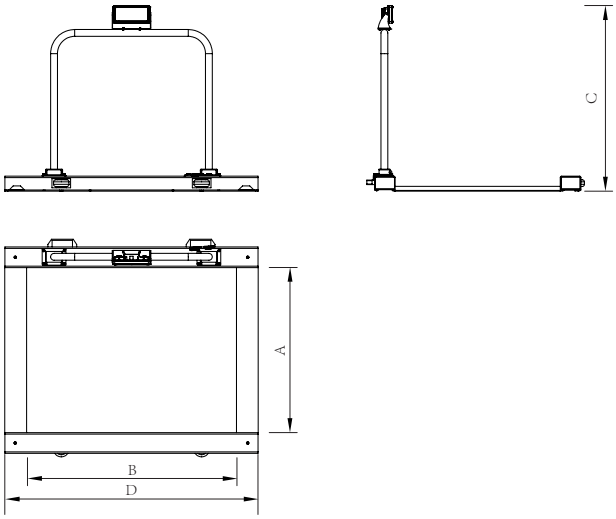


Structural Features

◎ Foldable handrail for enhanced patient stability and convenient storage
◎ Portable design with side wheels for easy movement and positioning
◎ Built-in ramp(s) for smooth and effortless wheelchair access
◎ U-shaped welded steel structure for superior strength and stability
◎ Carbon steel platform with shot-blasted and powder-coated finish for durability and corrosion resistance
◎ Equipped with 4 high-precision shear beam load cells for accurate and reliable weighing

Dimensions:

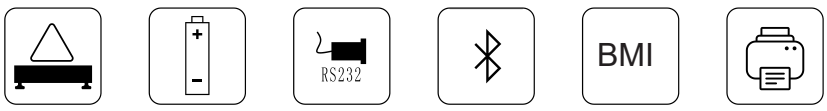
◎ Unit (mm)



Technical Parameters

◎ Accuracy class: (III)
◎ Display: 6-digit 20 mm LCD with backlight
◎ Operating environment: -10°C to +40°C , ≤85%RH
◎ Power supply: 3 × AA batteries or DC 5V
◎ Function: supports BMI calculation and mobile health management system

Product Functions



Hold | Battery | RS232(optional) | Bluetooth | BMI | Printer(optional)

Types & Specifications:

Item No.	Capacity	A(mm/in)	B(mm/in)	C(mm/in)	D(mm/in)	Weight(kg)	Ctn size(mm)
LH301-0810-500kg	500kg/1100 lb	800/31.5	1000/39.4	900/35.4	1200/47.2	65	1340×1130×150

LH302

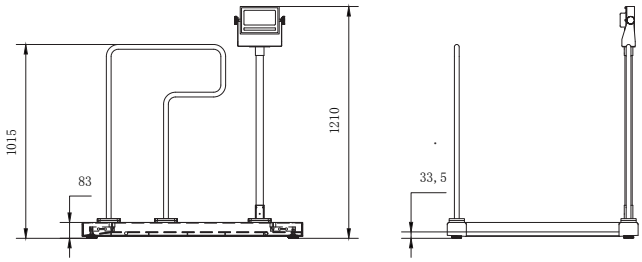
Wheelchair Scale

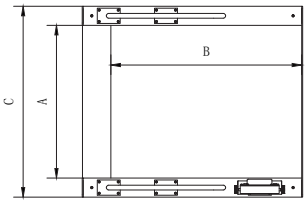


Structural Features

◎ Ultra short ramp: 150mm
◎ With handrails on both sides
◎ U-shaped steel welded structure for superior strength
◎ Carbon steel platform shot-blasted and powder-coated
◎ Equipped with 4 shear beam load cells

Dimensions: ◎ Unit (mm)

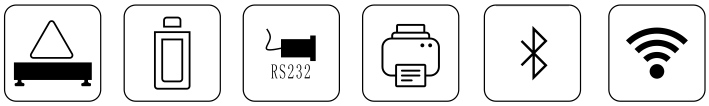




Technical Parameters

◎ Accuracy class: (III)
◎ Display: 6-digit 20mm LED or 25mm LCD with backlight
◎ Operating environment: -10℃ to +40℃ , ≤85%RH
◎ Power supply: AC110/220V 50/60Hz, built-in DC 4V/4Ah lead-acid battery
◎ Function: supports BMI calculation and mobile health management system

Product Functions



Hold | Rechargeable battery | RS232(optional) | Printer(optional) | Bluetooth | Zigbee(optional)

Types & Specifications:

Item No.	Capacity	A(mm/in)	B(mm/in)	C(mm/in)	Weight(kg)	Ctn size(mm)
LH302-0810-500kg	500kg/1100 lb	800/31.5	1000/39.4	1000/39.4	65	1340×1130×150

LH501

Handrail Scale

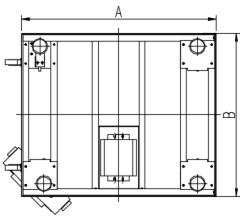


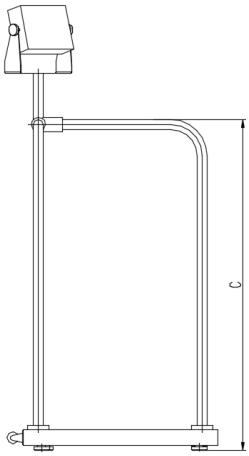


Structural Features

- With sturdy handrails and padded grips
- Carbon steel platform shot-blasted and powder-coated
- Stainless steel surface polished and brushed
- 430 stainless steel platter (optional: 304 stainless steel platter)
- Simplicity of design and rugged construction
- Typical applications: health clubs, examination rooms

Dimensions: Unit (mm)

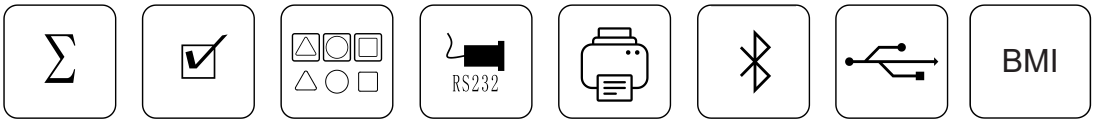




Technical Parameters

- Accuracy class: (III)
- Display: 6-digit 20mm LCD with backlight
- Operating environment: -10°C to +40°C , ≤85%RH
- Power supply: 3 × AA batteries or DC 5V
- Function: supports BMI calculation and mobile health management system

Product Functions



Accumulate | Checking | Sorting | RS232(optional) | Printer(optional) | Bluetooth | USB(optional) | BMI

Types & Specifications:

Platform Dimensions	Capacity	Weight(kg)	Ctn size(mm)
20.5"×24.4"×2.5" / 520×620×65mm	660 lb × 0.2 lb (300 kg × 0.1 kg)	24	1225×785×105

LH502

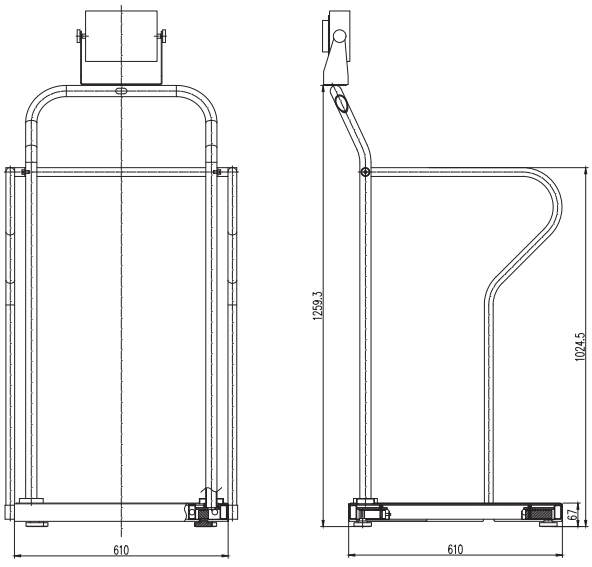
Handrail Scale



Structural Features

◎ With sturdy handrails and padded grips
◎ Carbon steel platform shot-blasted and powder-coated
◎ Stainless steel surface polished and brushed
◎ 430 stainless steel platter (optional: 304 stainless steel platter)
◎ Simplicity of design and rugged construction
◎ Typical applications: health clubs, examination rooms

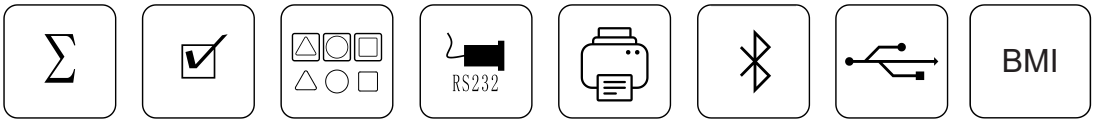
Dimensions: ◎ Unit (mm)



Technical Parameters

◎ Accuracy class: (III)
◎ Display: 6-digit 20mm LCD with backlight
◎ Operating environment: -10°C to +40°C , ≤85%RH
◎ Power supply: 3 × AA batteries or DC 5V
◎ Function: supports BMI calculation and mobile health management system

Product Functions



Accumulate | Checking | Sorting | RS232(optional) | Printer(optional) | Bluetooth | USB(optional) | BMI

Types & Specifications:

Platform Dimensions	Capacity
24"×24"×2.6" / 610×610×67mm	660 lb × 0.2 lb (300 kg × 0.1 kg)

LH601

Hoist Scale



Technical Parameters

◎ Accuracy class: (III)
◎ Display: 5-digit 18mm LCD with backlight
◎ Operating environment: -10°C to +40°C , ≤85%RH
◎ Power supply: 9V battery (5–9 V DC)

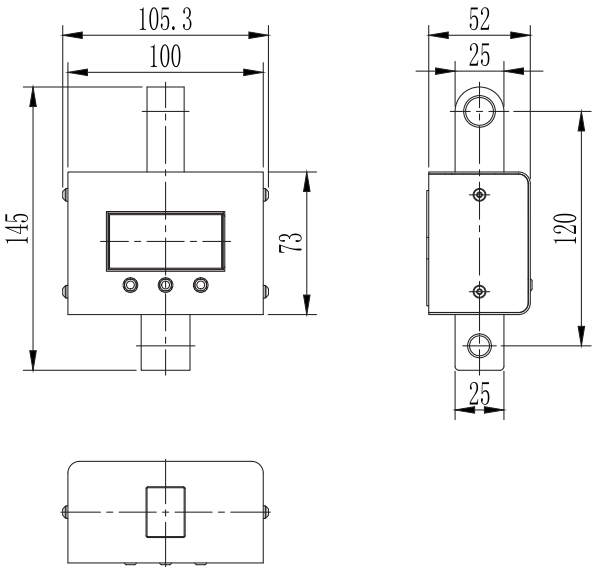
Structural Features

◎ Integrated high-precision load cell
◎ Specifically designed for patient hoist and lift weighing applications
◎ Fully stainless steel construction for durability and easy cleaning
◎ Typical applications: hospitals, nursing homes, rehabilitation centers, and home care for non-ambulatory or bedridden patients.

Application



Dimensions: ◎ Unit (mm)



Types & Specifications:

Capacity	Weight(kg)	Ctn size(mm)
770 lb × 0.2 lb (350 kg × 0.1 kg)	1.1	160*140*75

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