

Precision Scale with Square Pan

This precision scale is designed for accurate measurements in various settings, including jewelry stores, laboratories, and schools. It features a high-resolution load cell and a rugged ABS plastic housing.



Overview

High-Precision Weighing Solution

This versatile precision scale is engineered for accuracy in demanding professional environments such as laboratories, jewelry stores, and hospitals. Featuring a rugged ABS housing and a durable stainless steel weighing platter, it ensures stability and longevity. With advanced functions like counting, percentage, and data-compare, it provides a comprehensive solution for precise measurement tasks.

Technical Specifications

Load Cell	High precision Single point Aluminum load cell
Resolution	1/100,000
Power Supply	12VDC 500mA adapter or 6xAA battery
Operating Temperature	10°C to 35°C (50°F to 95°F)
Connectivity	RS232, USB, Bluetooth (Optional)

Performance

Capacity and Readability

Capacity	Readability
300g	0.01g
600g	0.01g
1000g	0.01g
3000g	0.1g
6000g	0.1g

Available Units

- g
- oz
- gn
- ct
- ozt
- dwt
- t
- pcs

Design & Construction

Housing Material	Rugged ABS plastic
Platter Material	Stainless steel
Display	Large FSTN backlit LCD display

Applications

Recommended Uses

Jewelry • Laboratory • Gold Stores • Hospital • Chemistry • School

Functions

Supported Functions

- Weighing
- Counting
- Percentage
- Accumulation
- Hold
- Data-compare
- Print