

Digital Precision Balance with Stainless Steel Platter

This digital precision balance is suitable for laboratory, jewelry, and school applications. It features a stainless steel weighing platter, overload indication, and multiple units of measure.



Overview

Digital Precision Balance

This versatile digital precision balance is engineered for reliable performance in diverse environments, including laboratories, jewelry stores, hospitals, and educational settings. Featuring a durable stainless steel weighing platter and a rugged ABS plastic base, it is designed to withstand daily use. With high-precision load cell technology and multiple weighing units, it offers the flexibility and accuracy required for professional applications.

Technical Specifications

Model Specifications

Model	Capacity
ES-200	200g x 0.01g
ES-600	600g x 0.1g
ES-1100	1100g x 0.1g
ES-2100	2100g x 0.1g
ES-5000	5000g x 1g

Supported Units

g, oz, ozt, dwt, ct, lb, pcs

Construction & Design

Materials

- Rugged ABS plastic base
- Stainless steel weighing platter

Platter Diameter

117.5 mm

Performance & Features

Key Functions

- Weighing
- Simple counting
- Overload indication
- Low battery indication
- Auto-off

Resolution

1/30,000

Calibration

External calibration switch

Power & Environment

Power Supply	12V 500mA adapter or 4xAA batteries
Operating Temperature	10°C to 35°C (50°F to 95°F)

Compliance

Approvals

CE • WEEE • UL Approved Adapter