

# 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