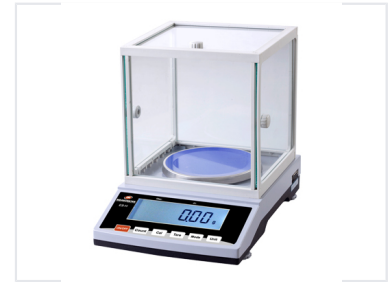


# Precision Balance with Digital Display

This precision balance is designed for accurate weighing in laboratory, jewelry, and educational settings. It features a backlit LCD for easy reading and functions such as parts counting, overload indication, and low battery indication.



## Product Overview

### Precision Weighing Solution

This high-precision balance is engineered for demanding environments such as laboratories, jewelry stores, and educational facilities. Featuring a robust cast aluminum base and a sensitive single-point aluminum loadcell, it delivers consistent accuracy with a resolution of up to 1/80000. The inclusion of a wind shield and leveling bubble ensures stability and reliable readings even in sensitive conditions.

## Technical Specifications

### Loadcell Resolution

**80000 1/n**  
Resolution Ratio

### Loadcell Type

High precision single point aluminum

## Construction & Design

### Stabilization Features

- Leveling bubble
- Adjustable feet
- Wind shield (Glass or Plastic)

### Base Material

Cast Aluminum

### Platter Shape Options

Round, Square

## User Interface

### Control Keys

- ON/OFF
- Count
- Cal
- Tare
- Mode
- Unit

### Display

Backlit LCD

## Functionality

### Available Functions

Weighing • Parts Counting • Fast Calibration • Overload Indication • Low Battery Indication • Auto-off

## Applications

### Suitable Environments

Laboratory, Jewelry, Gold Stores, Hospital, Chemistry, School Teaching