

zygon

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ZBA-202 AAA

ANALYTICAL BALANCE



CE FDA

Analytical Balance

High-precision electronic balances are widely used in scientific research, education, medical care, metallurgy, agriculture and other industries for measurement, analysis, and teaching. It is a high-precision weighing electronic balance produced by the introduction of foreign advanced technology. The key components are imported products. It has fast weighing speed, high accuracy, good stability, high quality and low price, simple operation and easy maintenance, and can be connected with external equipment such as computers and printers to improve work efficiency.

- Rear mounted electromagnetic force sensor, three door large windscreen, spacious weighing room. The internationally recognized high sensitivity and high stability rear mounted electromagnetic force sensor technology is adopted to obtain higher resolution.
- Fully automatic one-key internal calibration/external calibration technology, automatic timing calibration, automatic temperature change calibration. All-round elimination of errors due to temperature, environment, time, etc., to further optimize the performance of the balance.
- Large LCD white backlit display. The display mode can be switched between light and dark environments at will to protect eyesight.
- A variety of measurement units and counting weighing methods, unit conversion and data output: grams, carats, ounces, counting, percentage weighing, etc., suitable for different measurements.
- With overload / underload alarm, temperature compensation, full range peeling, accumulation / subtraction, bottom hook weighing (optional bottom hook).
- Equipped with RS232 output interface, it can be externally configured with computers, printers, etc. to fully meet the needs of laboratory quality analysis

Specifications

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Maximum Weighing

160g

Minimum Reading

0.01mg

Scale Size	Φ 90mm
Weighing Chamber Size	190 × 155 × 210 mm
Dimension	460 × 205 × 280 mm
Packing Size	570 × 370 × 450
Temperature	0°C~45°C
Humidity	20%RH—85%RH
Calibration methodl(A/B)	A: Fully automatic B: External calibration
Weight	9.1 kg
Display Mode	Large LCD display
Computer Interface	RS232
Weighing Chamber	Three-door large windscreen
Bottom hook/Hydrostatic bracket	Optional (1 type)
Unit Conversion	Gram / carat / pound / ounce
Metering	Count / percent
Number of Keys	6
Function Keys	Switch / peeling / auto calibration / function
Double Packing Outer Box Size	580 × 400 × 490 mm
Double Pack Weight	12 kg