# Balance

# BA-C Automatic Electronic Analytical Balance (Internal Calibration)

### Features:

- \* Humanized design, novel design and five-side full-transparent windshield.
- \* A new-generation electromagnetic balance weight sensor guarantees the high precision.
- \* Application programs such as automatic fault detection, four-point linear calibration and over-load protection.
- \* The adoption of ultra-large digital integrated printed circuit board guarantees high product precision.
- \* The adoption of twin-cam mechanism realizes advantageous function of automatic internal calibration which makes product faster and more stable.
- \* Application programs such as "Warming", "Calibration", and "Screen Saver".
- \* Ultra-large LCD display brings clearer and more comfortable visual sense to operator.



### Functions:

- \* Multiple functions guarantee easy and reliable operation, including auto-counting, unit conversion (metric carat, gold ounce, etc.), stability, full-scale faring, zero-memory, etc.
- \* Built-in automatic calibration guarantees easier, faster, stable and accurate operation of balance.
- \* Built-in RS232C output interface guarantees direct connection to external equipment such as computer and printer.
- \* Built-in lower weighing hook guarantees convenient use.

Power Supply: AC110-220V/50-60Hz; Power Cord, no battery.

# Technical Parameters:

Model	BA604C	BA1004C	BA1204C	BA1604C	BA2004C	BA2204C	BA1003C	BA2003C	BA3003C			
Capacity	0~60g	0~100g	0-120g	0~160g	0~200g	0~220g	0~100g	0~200g	0~300g			
Readability	0.1mg							1mg				
Scale Size	Ф90mm											
Stable Time	4s	6s			6-8s		1s					
Repeat Ability	0.2mg				0.3mg		1mg					
Liner	0.2mg	2mg 0.3mg						1mg				
N.W.	6.8kg											
External Size	350*215*340mm											
Package Size	480*375*515mm											
G.W.	8.5kg											
Work Space Height	240mm											
Calibration	Internal Cal											

### Standard Accessory:

Balance body, scale, adaptor, dust guard, cleaning cloth, tweezers and brush.

# BA-N Automatic Electronic Analytical Balance (Internal Calibration) (Economic Series)

## Features:

- \* Humanized design, novel design and four-side transparent windshield.
- \* High precision magnet sensor keeps the weighing more fast and stable.
- \* Ultra-large backlight LCD display brings clearer and more comfortable visual sense to operate.

### Functions:

- \* Multiple functions guarantee easy and reliable operation, including auto-counting, unit conversion(g,oz,ct...), full-scale faring,zero-memory etc.
- \* Built-in RS232 output interface guarantees direct connection to external equipment such as computer and printer.
- \* Built-in automatic calibration guarantees easier, faster stable and accurate

Power Supply: AC110/220V±10%, 50/60Hz; Power Cord, no battery.

## **Technical Parameters:**

Model	BA1004N	BA1104N	BA1204N	BA2004N	BA2104N	BA2204N						
Capacity	0~100g	0~110g	0~120g	0~200g	0~210g	0~220g						
Readability	0.1mg											
Scale Size	Ф80mm											
Stable Time	≤3s											
Repeat ability	±0.0003g											
Liner	±0.0003g											
G.W.	10kg											
External Size	365*205*350mm											
Package Size	475*315*485mm											
Work Space Height	230mm											
Calibration	Internal Cal											

### Standard Accessory

Balance body, adapter, weight, windshield.

