# 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.

# BA-B Series Electronic Analytical Balance (External Calibration)

## Features:

- \* Humanized design, novel design and five-side full-transparent windshield.
- \* A new-generation electromagnetic balance weighing sensor guarantees high precision.
- \* Application programs such as automatic fault detection, four-point linear calibration and over-load protection.
- \* Ultra-large LCD display brings clearer and more comfortable visual sense to operate.



#### 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 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:

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BA504B	BA604B	BA1004B	BA1104B	BA1204B	BA1604B	BA2004B	BA2104B	BA2204B	BA2104S	
0~50g	0~60g	0~100g	0~110g	0~120g	0~160g	0~200g	0~210g	0~220g	0~60/60~210g	
0.1mg										
Ф80mm										
4s 6s					6-8s	4s				
0.2mg 0.3mg									0.2mg/1mg	
0.2mg							0.2mg/1mg			
6.8kg										
350*215*340mm										
480*375*515mm										
8.5kg										
240mm										
External Cal										
	0~50g 0.1mg  \$\phi80\text{mm}\$ 4s 0.2mg 0.2mg 6.8kg 350*215*3 480*375*5 8.5kg 240\text{mm}\$	0~50g 0~60g 0.1mg  Ф80mm  4s 0.2mg 0.2mg 6.8kg 350*215*340mm 480*375*515mm 8.5kg 240mm	0~50g 0~60g 0~100g 0.1mg  Ф80mm  4s 6s 0.2mg 0.2mg 0.3mg 6.8kg 350*215*340mm 480*375*515mm 8.5kg 240mm	0~50g 0~60g 0~100g 0~110g  0.1mg  Ф80mm  4s 6s  0.2mg  0.2mg  0.3mg  6.8kg  350*215*340mm  480*375*515mm  8.5kg  240mm	0~50g 0~60g 0~100g 0~110g 0~120g 0.1mg  Ф80mm  4s 6s 0.2mg 0.2mg 0.3mg 6.8kg 350*215*340mm 480*375*515mm 8.5kg 240mm	0~50g 0~60g 0~100g 0~110g 0~120g 0~160g 0.1mg  Ф80mm  4s 6s 0.2mg 0.2mg 0.3mg 6.8kg 350*215*340mm 480*375*515mm 8.5kg 240mm	0~50g 0~60g 0~100g 0~110g 0~120g 0~160g 0~200g 0.1mg  \$\Phi 80mm\$  4s 6s 6-8s 0.2mg 0.2mg 0.3mg 0.2mg 0.3mg 6.8kg 350*215*340mm 480*375*515mm 8.5kg 240mm	0~50g 0~60g 0~100g 0~110g 0~120g 0~160g 0~200g 0~210g  0.1mg  \$\Phi 80mm\$  4s 6s 6-8s  0.2mg  0.3mg  0.3mg  6.8kg  350*215*340mm  480*375*515mm  8.5kg  240mm	0~50g 0~60g 0~100g 0~110g 0~120g 0~160g 0~200g 0~210g 0~220g  0.1mg  \$\Phi 80mm\$ = \$\Phi 8  \text{ 66s}  \text{ 6-8s}  0.3mg  \text{ 0.3mg}  \text{ 0.3mg}  \text{ 0.3mg}  \text{ 0.8kg}  \text{ 0.8kg}	

# Standard Accessory:

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

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