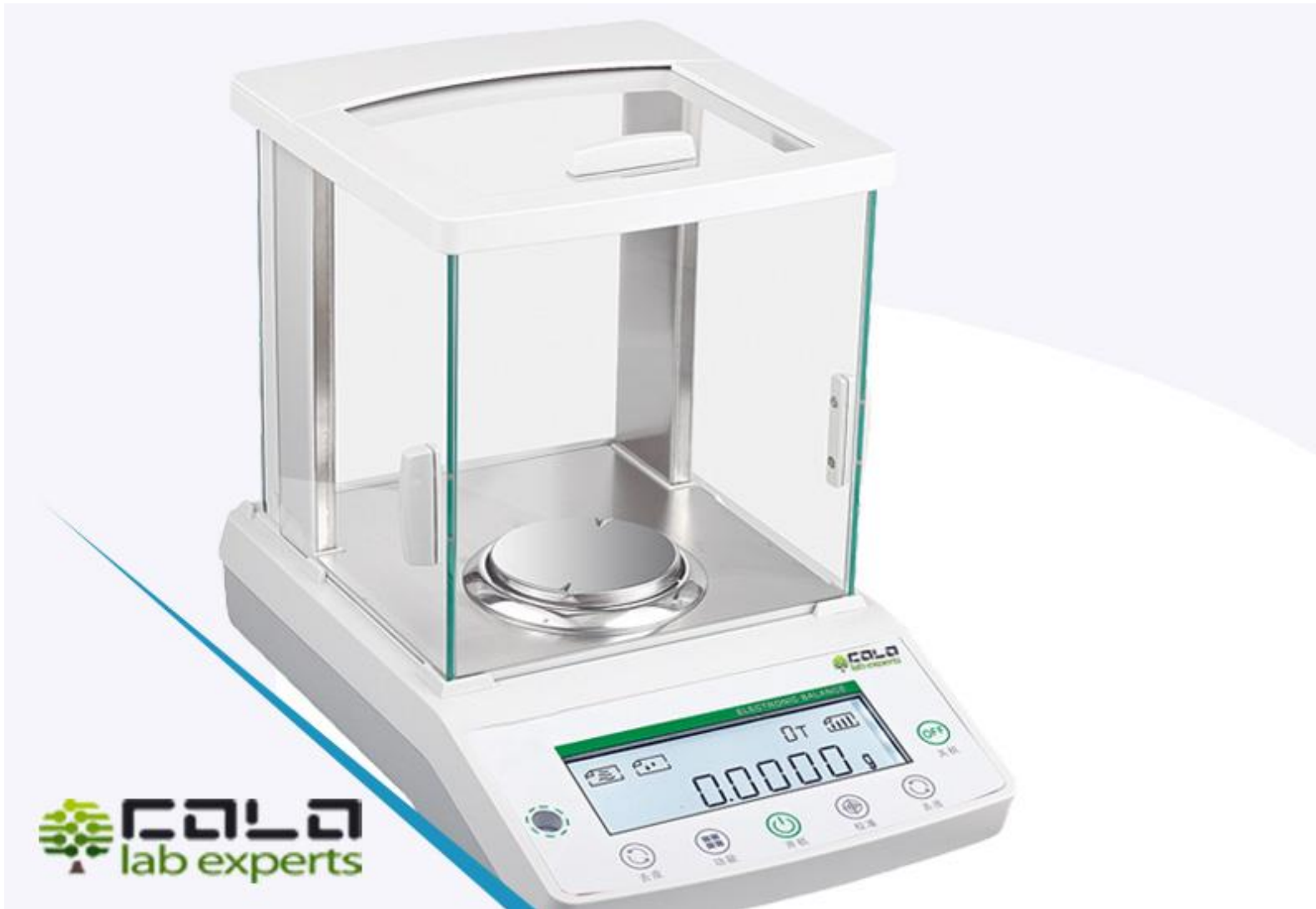


ANBIC-EC Analytical Balance



ANBIC-EC TECHNICAL SPECIFICATION

- A Electromagnetic Force Compensation (EMFC) weighing cell
- Capacity range from 100g to 320g /0.0001g
- Quick stabilization
- Temperature compensation
- Software to weighing, percent, counting,
- Large backlight LCD display
- The metal base housing
- Full range tare
- Internal or external calibration
- RS 232 Interface can connect the computer or printer
- Antivibration Filter

ANBIC-EC Series Technical Specification

Internal Calibration	ANBIC100	ANBIC120	ANBIC160	ANBIC200	ANBIC210	ANBIC220	ANBIC300	ANBIC310	ANBIC320
External calibration	ANBEC100	ANBEC120	ANBEC160	ANBEC200	ANBEC210	ANBEC220	ANBEC100	ANBEC310	ANBEC320
Max capacity (g)	100g	120g	160g	200g	210g	220g	300g	310g	320g
Accuracy Class	I								
Resolution (g)	0,0001 g								
Min weighing (g)	0,0004 g								
Repeatability (g)	±0,0002 g								
Linear (g)	±0,0003 g								
Stabilization time	≤3 sec								
Operating temperature	17,5°C-22,5°C								
Operating Relative humidity (RH)	(50%-75%)								
Measuring sensor type	Electromagnetic force compensation								
Weighing mode	g, oz, ct, %, count mode,								
Communication port	RS232C/USB (optional)								
Power supply	110-230V 50-60Hz by adaptor								
Display	High Resolution LCD with back light								
Pan size	Ø80								
Hang weighing	Optional								
Dimensions	340 * 215 * 350 (L x W x H) mm								
Net weight	6,5 kg								
Gross weight	10 kg								
Optional	Thermal printer, USB connection, Hydrostatic set, Control Weight, Certificate of calibration								

Please note

If this Analytical Balance does not match the specific needs of your application, or some options are not listed for sale, please feel free to contact us. Our manufacturing engineers will come up with technical solutions to meet your needs. We reserve the right to change technical specifications at any time.



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