



# EBRO Analytical Balance with Touch Screen – 0,1mg

## Internal Calibration

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Catalogue



- A Electromagnetic Force Compensation (EMFC) weighing cell
- Quick stabilization
- Temperature compensation
- The metal base housing
- Full range tare
- 5,7 inch colourful display, touch screen
- RS232 Interface
- USB connection (optional)
- Clear glass windshield as standard
- Overload protection
- Bubble level adjustment
- Under hook
- Antivibration Filter

**EBRO**

High-precision scales will meet the needs of the most demanding measurements



### Internal Calibration

Internal Calibration provide fast and high precision calibration analytical balance



### Dual Measuring Range

Dual Measuring range provide precise results and efficient handling for weighing smallest samples



### Software for data collection

software for communication with the scale provides the ability to collect data, control the measurement process (optional)

TYPE	EBRO100	EBRO200	EBRO300
Maximum Capacity (g)	100g	200g	300g
Accuracy Class	I		
Readability (mg)	0,1 mg		
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%)		
Power supply	110-230V 50-60Hz by adaptor		
Pan Size	90 mm		
Calibration	Internal		
Display	True color, LCD, 5,7 Inch Touch screen		
Interface	USB/RS232		
System	Multi-User management, Full automatic internal calibration,		
Application	Weighing, Parts counting, Percent Weighing, Check Weighing, Animal Weighing, Summarization, Target Weighing,		
Included Accessories	Dust cover, Adapter, Instruction manual,		
Optional	Thermal printer, Hydrostatic set, Control Weight,		

Please note

If this 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.

## COLO LabExperts

Laboratory Equipment production and Distribution

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