

Compact Balances

EJ

Series



The EJ Series compact balances are specifically designed for on-line and catalog sales. Their performance and functions are also ideally suited for the education market.

- Unique and eye-catching color design.
- Hygienic and rustproof stainless steel pan.
- Supports multiple weighing units.
- Slot in the rear for an anti-theft lock.
- Stackable body to save storage space.
- Calculates density automatically.*

* The optional density determination kit (EJ-13) is required.



Stackable body



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Compact Balances *EJ* Series

Specifications

	EJ-200	EJ-410	EJ-610	EJ-1500	EJ-4100	EJ-6100
Weighing capacity	210g	410g	610g	1500g	4100g	6100g
Min. weighing value	0.01g			0.1g		
Weighing units	g, pcs, %, oz, lb, ozt, ct, mom, dwt, GN, N, SG (density), tola*, tael, (HG, HJ, T)*					
Counting mode	Max count**	21,000 pcs	41,000 pcs	61,000 pcs	15,000 pcs	41,000 pcs
	Min. unit weight**	0.01g			0.1g	
	No. of samples	5, 10, 25, 50 or 100 pieces				
Percent mode	Min. % display	0.1%				
	Min. .100% weight	1g			10g	
Repeatability (standard Deviation)		0.01 g			0.1g	
Linearity		±0.01g	±0.02g		±0.1g	±0.2g
Sensitivity drift		±20ppm/°C to 30°C / 50°F to 86°F				
Display type		7-segment LCD with backlight (character height 16mm)				
Display refresh rate		10 times per second				
Operating temperature		-10°C to 40°C / 14°F to 104°F, 85%RH or less (no condensation)				
Power supply		AC adapter or 4 x AA batteries				
Battery operation		Approximately 70 hours (backlight off, alkaline batteries)				
Calibration mass**		200g	400g	600g	1500g	4000g
		6000g				
Weighing pan size		Ø110mm			127mm x 140mm	
Net weight		Approximately 850g			Approximately 970g	

* For special version only. One of them can be selected or installed at the factory.

** Factory setting

Options

EJ-13



EJ-11

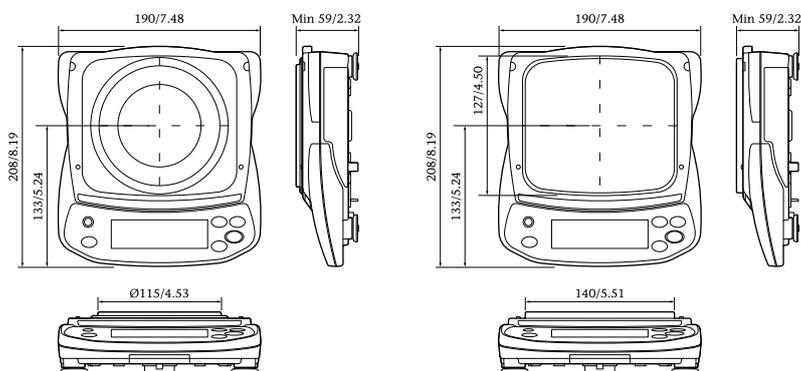


- EJ-02** Quick USB interface
- EJ-03** RS-232C interface
- EJ-07** Underhook for EJ-3000 / EJ-4100 / EJ-6100
- EJ-08** Underhook for EJ-1500 / EJ-2000
- EJ-11** Breeze break
- EJ-12** Carrying case
- EJ-13** Density determination kit for EJ-120 / EJ-200 / EJ-300 / EJ-410 / EJ-610



EJ-12

Dimensions(mm/inches)



EJ-120/200/300/410/610

EJ-1500/2000/3000/4100/6100

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