

### Part Number/Price

Part #	Model #	Description	Price
109522	MB23	110 g x 0.01 g (0.1% IR)	\$2,925.00
178254	MB27	90 g x 0.001 g (0.05% Halogen heat)	\$2,925.00
178255	MB90	90 g x 0.001 g (0.02% Halogen heat)	\$3,919.00
178256	MB120	120 g x 0.001 g (0.015% Halogen heat)	\$4,977.00

### Options/Accessories

Part #	Model #	Description	Price
70401	11113857	Temperature calibration kit	\$567.00
70402	80850087	Pads, glass fiber, 200/box	\$100.00
70403	80850086	Sample pans, 80/box, 90 mm diameter	\$64.00
70404	80850088	Reusable sample pans, 3/box	\$197.00
70405	80850085	In-use cover	\$71.00
70406	80500525	Cable, nine-pin serial extension	\$188.00
191875	80850043	Security device	\$226.00
67413	SW12W	WinWedge® TAL Software	\$515.00

Capacity: 120g-6,100g    Readability: 0.001 g

## Standard Features

- Easy-to-read seven segment LCD display with backlight
- 10 units of measurement
- Battery operated (4 AA not included)
- Selectable modes: weight, count, percentage and specific gravity
- 115VAC adaptor included (230VAC optional)



EJ-200



EJ-2000

## Specifications

	EJ-123 <sup>^</sup>	EJ-120	EJ-200	EJ-300	EJ-410	EJ-610	
Part#	163274	112410	112411	112412	112413	112414	
List Price	\$530.00	\$280.00	\$340.00	\$400.00	\$435.00	\$575.00	
Capacity	120g	120g	210g	310g	410g	610g	
Resolution	0.001 g	0.01 g	0.01 g	0.01 g	0.01 g	0.01 g	
Operating Modes	Specific Gravity, Counting, Percentage, Checkweighing						
Repeatability	0.003 g	0.01 g					
Linearity	0.003 g	±0.01 g			±0.02 g		
Sensitivity Drift	20 ppm/°C 50°F to 86°F (10°C to 30°C)						
Display Type	7 segment LCD with backlight (character height 16 mm)						
Operating Temperature	14°F to 104°F (-10°C to 40°C) less than 85% R.H. (non-condensing)						
Pan Size W x D	Ø 4.3 in (110 mm)						
Physical Dimensions	(W x D x H) 7.5 x 8.6 x 2.2 in (190 x 218 x 55 mm)						
Weight (approx.)	850 g						
Calibration Mass (default setting)	100 g	100 g	200 g	300 g	400 g	600 g	
Power	120VAC adapter (4 AA size dry-cell batteries - 70 hours operation)						
Warranty	Five-year Limited Warranty						
Return Policy	A&D Weighing Standard Policy - restock fee may apply						
UNIT OF MEASURE	Decimal Ounce	4.233 x 0.0001 oz	4.233 x 0.001 oz	7.408 x 0.001 oz	10.935 x 0.001 oz	14.462 x 0.001 oz	21.517 x 0.001 oz
	Decimal Pound	N/A	N/A	N/A	N/A	0.9039 x 0.0001 lb	1.3448 x 0.0001 lb
	Troy Ounce	3.858 x 0.0001 ozt	3.858 x 0.001 ozt	6.752 x 0.001 ozt	9.967 x 0.001 ozt	13.182 x 0.001 ozt	19.612 x 0.001 ozt
	Pennyweight	77.16 x 0.001 dwt	77.16 x 0.01 dwt	135.03 x 0.01 dwt	199.33 x 0.01 dwt	263.64 x 0.01 dwt	392.24 x 0.01 dwt
	Carat	600.00 x 0.005 ct	600.00 x 0.05 ct	1,050.00 x 0.05 ct	1,550.00 x 0.05 ct	2,050.0 x 0.05 ct	3,050.0 x 0.05 ct
	Momme	N/A	32.000 x 0.005 mom	56.000 x 0.005 mom	82.665 x 0.005 mom	109.335 x 0.005 mom	162.665 x 0.005 mom
	Grain Unit	1,851.8 x 0.2 GN	1,851.8 x 0.2 GN	3,240.8 x 0.2 GN	4,784.0 x 0.2 GN	6,327.2 x 0.2 GN	9,413.8 x 0.2 GN
	Tael (HK General)	N/A	3.1745 x 0.0005 TL	5.5555 x 0.0005 TL	8.2010 x 0.0005 TL	10.8465 x 0.0005 TL	16.1380 x 0.0005 TL
	Tola	N/A	10.288 x 0.001 to	18.004 x 0.001 to	26.578 x 0.001 to	35.151 x 0.001 to	52.299 x 0.001 to

<sup>^</sup>Weighing Chamber