

800-472-6703 www.ricelake.com m.ricelake.com





A perfect balance of features and value

The Equipoise is ideal for classrooms, laboratories and industrial applications. These seven-button balances allow quick access to 13 different units of measure, percentage, counting and accumulating.

A detachable enclosed weighing chamber is included in capacities below $1000~\rm grams$. Equipoise can be used with the included AC adaptor

or an onboard rechargeable battery that offers up to 40 hours of continuous operation. RS-232 output is standard on each model. RS-232 cable is optional.

Standard Features

- Capacities between 300 g and 6000 g
- Internal resolution: 1/600,000
- LCD display
- Quick response
- · Accumulation, counting and percentage modes
- 13 different units of measure
- Detachable enclosed weighing chamber (in capacities ≤1kg)
- Battery operation for up to 40 hours of continuous use (without backlight)

 Standard RS-232 interface for connecting to printer or PC



	EQ-300^	EQ-600^	EQ-1500	EQ-3000	EQ-6000
Part Number	129410	129411	129412	129413	132435
Capacity (g)	300 g	600 g	1500 g	3000 g	6000 g
Resolution (g)	0.01 g	0.02g	0.05 g	0.1 g	0.2 g
Weighing Units	Gram, Carat, Ounce, Troy Ounce, Pound, Pennyweight, Grain, Momme, Hong Kong Tael, Singapore Tael, Taiwan, Tael, Tola				
Operating Modes	Weighing, Percent Weighing, Parts Counting, Accumulation				
Repeatability (g) (+/-)	0.01 g	0.02 g	0.05 g	0.1 g	0.2 g
Linearity (g) (+/-)	0.02g	0.04 g	0.1 g	0.2 g	0.4 g
Stabilization Time	2 seconds				
Operating Temperature	32–104°F (0–40°C)				
Weighing Chamber	6.7 in x 5.7 in x 3.1 in (170 mm x 145 mm x 80 mm)		N/A	N/A	N/A
Pan size	4.7 in Ø (1	20 mm Ø)	4.8 in x 5.6 in (122 mm x 142 mm)		
Dimensions	7.1 in x 8.7 in x 3.3 in (180 mm x 220 mm x 85 mm)				
Est. Ship Weight	6.6 lb (3 kg)				
Calibration Weight (g)	300 g	600 g	1500 g	3000 g	6000 g
Power	AC adapter (12V/500mA); internal rechargeable battery (6V/1.2Ah)				
Warranty	One-year limited warranty				

[^]Weighing chamber

