



RICELAKE EW-i Series Portable Triple Range Balances User Guide

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Standard Features

- Backlit weight display
- Remote zeroing
- Easy-to-install NiCad battery option
- RS-232 interface for connecting to printer or PC
- Triple range

Specifications

Weighing Units:

Carat, Pennyweight, Troy Ounce, Decimal Ounce, Decimal Pound

Operating Mode: Counting, Percentage, Comparator

Power: AC adapter or Ni-MH battery pack (option)

Stabilization Time: < 2 seconds

Sensitivity Drift (10 °C to 30 °C): ± 20 ppm/° C (when automatic self-calibration is not used)

Operating Temperature: 14 °F to 104 °F (-10 °C to 40 °C) less than 85% R.H. (non-condensing)

Calibration Weight: EW-1500i: 1,500 g EW-12Ki: 12 kg Est. Weight: 3.5 lb (1.5 kg)

Warranty: Five-year limited

Return Policy: A&D Weighing standard policy – restock fee may apply

Approvals: NTEP CC 04-019

Model	Capacity	Readability	Repeatability	Linearity	Pan Size	Dimensions	Part #	List Price
NTEP Certified								
EW-1500i	300 g / 600 g / 1,500 g	0.1 g / 0.2 g / 0.5 g	0.1 g / 0.2 g / 0.5 g	± 0.1 g / ± 0.2 g / ± 0.5 g	133 × 170 mm (5.2 × 6.7 in)	190 × 218 × 55 mm (7.5 × 8.6 × 2.2 in)	97769	Consult
EW-12Ki	3,000 g / 6,000 g / 12,000 g	1 g / 2 g / 5 g	1 g / 2 g / 5 g	± 1 g / ± 2 g / ± 5 g	133 × 170 mm (5.2 × 6.7 in)	190 × 218 × 55 mm (7.5 × 8.6 × 2.2 in)	97771	Consult

Options/Accessories

Part #	A&D Model #	Description	Price
97760	EKW-04i	Comparator/relay outputs/buzzer	Consult
97761	EKW-07i	Underhook for EK-4100i/6100i/6000i/12Ki/EW-12Ki	Consult
97762	EKW-09i	NiCad battery pack	Consult
97764	AX:3005824-5S	Protective dust cover (not in use)	Consult
97605	AD-100-2	Anti-theft device	Consult
97766	TB:662	AC adapter (120 V)	Consult
97767	TB:164	AC adapter (240 V)	Consult
151247	AD-1688	Data logger	Consult

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Prices and specifications subject to change without notice. Visit ricelake.com for current prices.
EW-1500i square pan

Documents / Resources

	RICELAKE EW-i Series Portable Triple Range Balances [pdf] User Guide EW-i Series Portable Triple Range Balances, EW-i Series, Portable Triple Range Balances, Triple Range Balances, Range Balances, Balances
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References

-  [Rice Lake Weighing Systems](#)