

EVEREST™ SERIES

EW-i Compact Balances



Triple Range for maximum performance & value in all EW-i models

Compact & light weight design

Full digital calibration

Optional rechargeable battery pack for portability

A choice of units of measure:
Gram, Decimal Ounce (av), Decimal Pound (av), Carat, Pennyweight, Troy Ounce, Grain, Momme & Tael

Plus: Percentage Counting Comparator

Features

- Backlit Weight Display
- 9 Weighing Modes
- Remote Zeroing
- Easy to Install NiCd Battery Option
- Standard RS-232C bi-directional interface

NTEP Approval CofC # 04-019
(EW-1500i & EW-12Ki)

Three capacities to choose from:

Model	Capacity	Resolution
EW-150i	30 / 60 / 150 g	.01 / .02 / .05 g
EW-1500i	300 / 600 / 1500 g	.1 / .2 / .5 g
EW-12Ki	3kg / 6kg / 12 kg	1 / 2 / 5 g

Accessories and Options:

- AD-100-2 Anti-Theft Device
- AD-8920 External Display
- AD-8922 Remote Controller
- CC:106 Carrying Case
- AD-1191 Compact Printer
- AD-8118A Journal Printer
- AD-8118B Universal Printer
- AD-8121B Multi-Function Printer
- EKW-40i Comparator / Relay Output
- EKW-09i Recharge Battery Pack (Ni-MH)
- EKW-29 Bluetooth
- Calibration Weights
- WinCT Software

Fax-on-Demand

(800) 726-7099 / (408) 263-0560, Press 2

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www.andweighing.com



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Specifications:

EW-i Specifications (modes not listed: Troy Oz, Grain, Pennyweight, Carat, Momme, Tael)

	EW-150i			EW-1500i			EW-12Ki		
Gram	30 x 0.01	60 x 0.02	150 x 0.05	300 x 0.1	600 x 0.2	1500 x 0.5	3000 x 1	6000 x 2	12,000 x 1
Decimal Ounce	1.058 x .0005	2.116 x .001	5.292 x .002	10.58 x .005	21.16 x .01	52.92 x .02	105.8 x .05	211.6 x .1	423.2 .2
Decimal Pound	-	-	-	.6615 x .0005	1.323 x .001	3.306 x .002	6.615 x .005	13.23 x .01	26.456 x .02
Pcs – Max Count	15,000			15,000			12,000		
Pcs–Min Unit Wt.	0.01g			0.1g			1g		
Pcs – Sample #	5, 10, 25, 50 or 100 pieces								
% - Min. Div	0.1%								
%-Min 100% Wt.	1g			10g			100g		
Linearity	±0.01g	±0.02g	±0.05g	±0.1g	±0.2g	±0.5g	±1g	±2g	±5g
Repeat./Std. Div.	0.01g	0.02g	0.05g	0.1g	0.2g	0.5g	1g	2g	5g
Pan Size	110 mm / 4.3" diameter			133 x 170 mm / 5.2" x 6.7"					
Physical Dimensions (mm)	190 (W) x 218 (D) x 55 (H)			190(W) x 218 (D) x 53 (H)					
Physical Dimensions (Inch)	7.5 (W) x 8.6 (D) x 2.2 (H)			7.5(W) x 8.6 (D) x 2.1 (H)					
Weight (Approx.)	1.1 kg / 2.4 lb			1.5 kg / 3.5 lb			1.5 kg / 3.5 lb		
Calibration Mass	150g			1500g			12kg		

All Models	
Sensitivity Drift	±20ppm/°C (10°C~30°C / 50°F~86°F)
Display Type	7 segment LCD back lit (character height 16mm, 0.62")
Display Refresh	10 times per second
Operating Temperature	-10° C ~ 40° C / 14° F~104° F RH less than 85%
Power	AC Adapter, or Ni-MH battery pack (option)
Standard Accessories	Manual & AC Adapter

Specifications are subject to change without notice

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