

# EW-i Series

## 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 04-019A3



Model	Capacity	Readability	Repeatability	Linearity	Pan Size	Dimensions	Part #	List Price
<b>NTEP Certified</b>								
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	5.2 × 6.7 in (133 × 170 mm)	7.5 × 8.6 × 2.2 in (190 × 218 × 55 mm)	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	5.2 × 6.7 in (133 × 170 mm)	7.5 × 8.6 × 2.2 in (190 × 218 × 55 mm)	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



EW-1500i square pan

BALANCES  
A&D WEIGHING