EJ NEWTON Series
Compact Balances

1mg Readability

10mg Readability

100mg Readability

A&D Weighing
...Clearly a Better Value
The EJ Newton Series

A new model with 1 mg resolution joins the EJ family of compact balances. Affordable and built-to-last, EJ Series balances are used in many applications including:

- Industrial
- Pharmacy
- Education

With thousands of balances in laboratories and production facilities around the world, the EJ Series has provided years of reliable weighing performance and are backed by A&D’s industry-leading 5 year warranty.

<table>
<thead>
<tr>
<th>Readability</th>
<th>Capacity</th>
<th>Model</th>
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<tbody>
<tr>
<td>0.001 g</td>
<td>120 g</td>
<td>EJ-123</td>
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<tr>
<td>0.01 g</td>
<td>120 g</td>
<td>EJ-120</td>
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<tr>
<td></td>
<td>210 g</td>
<td>EJ-200</td>
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<td>310 g</td>
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<tr>
<td></td>
<td>410 g</td>
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<td>610 g</td>
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<td>1500 g</td>
<td>EJ-1500</td>
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<td>2100 g</td>
<td>EJ-2000</td>
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<td>4100 g</td>
<td>EJ-4100</td>
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<td></td>
<td>6100 g</td>
<td>EJ-6100</td>
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</table>

Affordable Precision

Now students, researchers and industrial users have a convenient and affordable way to make milligram measurements.

The EJ-123 has standard functions usually found in balances costing twice as much:
- Gravity correction
- Accumulation function
- GLP compliant output

The EJ-123 makes milligram measurements as easy as, well, 1-2-3:
1. Plug-in and warm-up the balance.
2. Level the balance by adjusting the feet.

Options

**EJ-02 & EJ-02C**
Quick USB interface. Option EJ-02C includes USB cable.

**EJ-03**
RS-232C (serial) interface.

**EJ-07 & EJ-08**
EJ NEWTON SERIES

127 x 140 mm stainless steel weighing pan for EJ-1500 to EJ-6100.
110 mm round pan for EJ-610 & below.

STABLE, NET, and ZERO indicators
Level bubble
ON:OFF key
Auto power-off function
LCD display with backlight
Calibration switch cover (bottom)
SAMPLE key for easy parts counting.
PRINT key
RE-ZERO key
UNITS key
7 units-of-measure, %, counting and density (specific gravity) functions.

Battery cover - Uses 4 x AA batteries.
AC adapter jack (AC adapter included)
Security slot
EJ-02 / EJ-03 slot

EJ-11
Breeze break (draft shield) for all models except EJ-123.

EJ-12
Carrying case. All models except EJ-123.

EJ-13
Density determination kit for models EJ-120 to EJ-610.
## EJ NEWTON SERIES SPECIFICATIONS

### Units of Measure

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<tr>
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<td>oz</td>
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<td>Calibration weight (factory setting)</td>
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<td>2000 g</td>
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<td>6000 g</td>
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Specifications subject to change without notice.

### Options

**EJ-02C**
USB interface with cable

**EJ-03**
RS-232C interface

**EJ-07**
Underhook for EJ-3000 to EJ-6100

**EJ-08**
Underhook for EJ-1500, EJ-2000

**EJ-11**
Breeze break (Draft Shield)

**EJ-12**
Carrying case (except for EJ-123)

**EJ-13**
Density determination kit for EJ-120/EJ-200/EJ-300/EJ-410/EJ-610

### Accessories

**TB:163C**
AC adapter 120V (Replacement)

**TB:164**
AC adapter 240V (Round prongs)

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