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**PRODUCT NO.: 8368**



## **Balance, Newton EJ-6100 6100g x 0.1, W/Ext Cal.**

**DESCRIPTION:** The EJ Newton precision compact balances offer a multitude of features for a diverse variety of weighing applications. The Newton provides the performance that users have come to expect from A&D. Quick response, reliability, and alkaline battery powered portability make the Newton a balance that brings precision weighing to a new level of affordability.

### **FEATURES:**

- ✔ High resolution LCD display with back light
- ✔ Battery (4 × AA not included) or AC power
- ✔ Full digital external calibration
- ✔ Underhook weighing
- ✔ Specific Gravity function
- ✔ Check-weighing capability
- ✔ Stackable (up to three high)
- ✔ Fast one second response time
- ✔ Counting mode with Automatic Counting Accuracy Improvement (ACAI) % weighing
- ✔ Comparator and percentage functionality
- ✔ Can connect to a printer or computer through the RS-232C serial interface (optional) or USB interface (optional)
- ✔ Can obtain Good Laboratory Practice (GLP) data

### **TECHNICAL SPECIFICATIONS:**

Capacity (g)	6100
Readability (g)	0.1
Repeatability (g)	0.1
Linearity	± 0.2
Calibration	External (6000g)
Stabilization Time	~ 5 sec.
Weighing Pan Dimension (mm)	127 x 140
Dimensions (mm/in)	190 x 211 x 82/7.48 x 8.31 x 3.3

### **APPLICABLE PRODUCTS:**

- ✔ 8284: Printer w/ 25 Pin to 9 Pin RS-232 Cable **(8114-01 INTERFACE REQUIRED)**

**WARRANTY:** 5 years