

## DL Series

### Portable Toploading Balances



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## The ultimate low-cost balance

The Denver Light Series from Denver Instrument provides a low-cost alternative for the most basic of weighing applications.

**Battery operated.** Powered by a single 9V battery the DL Series provides the ultimate portability.

**Energy-saving mode.** The balance will automatically turn itself off after a user-defined period of time. Choose from 1 to 9 minutes or turn the battery saving mode off.

**Light-weight.** The DL Series weighs only 0.8 lbs (.38 kg). The light-weight but sturdy design is perfect for on-the-go measurements.

**Large weighing pan.** The 5.4" square pan provides ample space for most loads. The pan can also be removed for quick clean-up.

**Simple three-key operation.** Press the On/Tare button to turn the unit on or to zero the balance. The Unit button toggles between weigh modes. The Off key turns the unit off.

**Multiple weigh units.** Choose from grams, ounces, pounds/ounces, pennyweight or troy ounces.

**Counting application.** The DL Series is perfect for inventory. Simply place 10, 20 or 50 pieces on the balance, set the reference weight and the balance will count the rest.



Model	DL-501	DL-2	DL-3
Capacity	500g	2000g	3000g
Readability	0.1g	0.5g	1g
Taring Range	0 to 500g	0 to 2000g	0 to 3000g
Repeatability	0.1g	0.5g	1g
Linearity	±0.1g	±0.5g	±1g
Pan Size	5.4" x 5.4" (138 x 138mm)	5.4" x 5.4" (138 x 138mm)	5.4" x 5.4" (138 x 138mm)

#### Common Specifications:

Unit Dimensions (L x W x H):	7.5 x 5.5 x 1.7" (190 x 140 x 45 mm)
Net Weight:	0.8 lbs (0.38 kg)
Operating Temperature:	10°C - 30 °C (50 °F - 86 °F)
Electrical Requirements:	9V battery or AC Adapter (sold separately)

 **DENVER  
INSTRUMENT**  
Precision laboratory instruments since 1880

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