

DLT Series

Portable Balances



DLT Series Portable Toploading Balances

The ultimate low-cost balance!

The Denver Light series provides a low-cost alternative for the most basic weighing applications.

Battery operated. Powered by a single 9V battery the DLT Series provides the ultimate portability. Purchase the optional transformer for power when near a wall outlet.

Light-weight. The DLT Series weighs only 0.9 lbs (0.4 kg). The light-weight but sturdy design is perfect for on-the-go measurements.

Energy-saving mode. When powered by battery, the balance will automatically turn itself off after 6 minutes of inactivity.

Large weighing pan. The 5.3" x 5.5" pan provides ample space for most loads. The pan can also be removed for quick clean-up.

Simple three-key operation. Press the ON/OFF button to cycle power. Dedicated ZERO key tares the balance. The MODE/CAL button toggles between weigh modes and, when held down, initiates the calibration routine.

Multiple weigh units. Choose from grams, ounces, pound, pennyweight or troy ounces.



Model	DLT-211	DLT-411	DLT-2100	DLT-4100
Capacity	210g	410g	2100g	4100g
Readability	0.1g	0.1g	1g	1g
Taring Range	0 to 210g	0 to 410g	0 to 2100g	0 to 4100g
Repeatability	0.1g	0.2g	1g	2g
Linearity	0.2g	0.2g	2g	2g
Stabilization Time	3 seconds	3 seconds	3 seconds	3 seconds
Pan Size	5.3 x 5.5" (135 x 140mm)	5.3 x 5.5" (135 x 140mm)	5.3 x 5.5" (135 x 140mm)	5.3 x 5.5" (135 x 140mm)

Common Specifications:

Dimensions (L x W x H):

8.5 x 6.3 x 2.0" (217 x 159 x 53mm)

Net Weight:

0.9 lbs (0.4 kg)

Operating Temperature:

10°C – 30°C (50°F – 86°F)

Electrical Requirements:

9V alkaline battery or AC adapter (sold separately)

 **DENVER
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Precision laboratory instruments since 1880

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