Cruiser® CDT Dual Counting Scales







For quick, accurate bulk counting — whether it's stock-taking or order picking — the Cruiser CDT allows users to connect an auxiliary platform. Easily connect the second weighing platform to the Cruiser and control both using the CDT's full numeric keypad.

The optional platforms can handle bulk parts with its large capacity while the CDT provides superior accuracy for a better counting solution. The scale automatically refines the piece weight for greater accuracy. The included RS-232 and an optional USB interfaces provides quick data communication with printers and computers, for intuitive integration into secondary systems. Users can store and recall up to 100 items in the CDT's memory for management of frequently used parts. The internal rechargeable battery lets the scale to be used anywhere, even if power is not available.

Seamless counting with a remote base







Features

- · Backlit LCD shows weight, unit weight and count in one convenient location
- · Adjustable levelling feet help optimise setup
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Optional USB interface simplifies data communication
- RS-232 interface provides speedy connection to computers and printers
- · Solid ABS housing is durable for industrial use
- · AC adaptor included
- Programmable auto power-off to save energy
- Rechargeable battery included for operation almost anywhere
- Built-in memory for storing products and settings
- External calibration allows for verification and adjustment with weights
- Internal counting resolution 1:600,000 for precise results
- · Parts counting optimisation automatically refines piece weight as parts are added
- Parts counting with freely selectable sample sizes
- Preset tare function speeds the process of repetitive weighing
- Programmable for counting to a preset number of parts
- · Store and recall items along with descriptions, unit weights and tare weights in the scale's memory
- Contact us for various second scale platform options

Applications

- Weighing
- · Parts counting
- · Check counting
- Net total weighing
- Dual scale operation

About ADAM:

For the past 50 years, professionals worldwide have relied on Adam Equipment for an extensive selection of dependable and affordable weighing equipment. Adam provides the right balance of speed, performance and value.





Product Details

| Model | CDT 4 | CDT 8 | CDT 16 | CDT 32 | CDT 48 |
|--------------------------|--|-----------------|----------------|--------------|--------------|
| Capacity | 8lb / 4kg | 16lb / 8kg | 35lb / 16kg | 70lb / 32kg | 100lb / 48kg |
| Readability | 0.0002lb / 0.1g | 0.0005lb / 0.2g | 0.001lb / 0.5g | 0.002lb / 1g | 0.005lb / 2g |
| Repeatability (S.D.) | 0.0005lb / 0.2g | 0.001lb / 0.4g | 0.002lb / 1g | 0.005lb / 2g | 0.01lb / 4g |
| Linearity (+/-) | 0.0006lb / 0.3g | 0.001lb / 0.6g | 0.003lb / 1.5g | 0.006lb / 3g | 0.01lb / 6g |
| Pan Size | 11.8" x8.3" / 300x210mm | | | | |
| Weighing Units | g, kg, lb | | | | |
| PLUs | 100 | | | | |
| Stabilization Time (sec) | 2 | | | | |
| Interface | RS-232, Second scale port, Optional USB | | | | |
| Calibration | External | | | | |
| Display | Backlit LCD with 0.6" / 15mm-high digits | | | | |
| Power Supply | 12VDC 800mA adaptor, Internal rechargeable battery | | | | |
| Operating Temp. | -10° to 40°C / 14° to 104°F | | | | |
| Housing | ABS Plastic | | | | |
| Overall Dim. | 14.0"x15.0"x7.0" / 356x381x178mm | | | | |

Accessories

Item Number......Description

Supplied by

Key Accessories



Scoops

Metal scoops are designed to make portioning and food measurement easy. Two sizes available: small and large.



AIP Impact Printer

Easy to use, the AIP high-speed dot matrix printer connects with any device containing an RS-232 or USB interface. Communication is smooth and fast, as the AIP automatically detects a scale's settings. AIP features durable ABS plastic construction and is simple to use, as it operates with just an on/off switch and a paper feed button.

Adam Equipment follows a policy of continuous improvement and reserves the right to change specification and pricing without notice. Adam Equipment's standard terms and conditions of sale apply. Errors and omissions excepted.