

# Intelligent-Count™ Dual Channel Counting Scale



- Dual Channel Counting Scale
- Bi-directional RS-232 Interface
- 3 x Backlit LCD Display
- 99 PLU
- Rechargeable Battery
- lb / kg Conversion



Weighing Technology

*A Higher Level of Precision . . . A Higher Level of Performance*



Weighing Technology

A Higher Level of Precision . . . A Higher Level of Performance

IDC

Series

Model	IDC-12	IDC-30	IDC-60
Capacity	12 lb / 6,000 g	30 lb / 15,000 g	60 lb / 30,000 g
Readability	0.0002 lb / 0.1 g	0.0005 lb / 0.2 g	0.001 lb / 0.5 g
Displayed Divisions	60,000		
Internal Counting Resolution	600,000		
Minimum Load	4 g	10 g	20 g
Linearity	± 0.4 g	± 1 g	± 2 g
Repeatability (Std. Dev.)	0.2 g	0.5 g	1 g
Stabilization Time	≈ 2 seconds		
Weighing Units / Functions	lb, g / counting, accumulation		
Tare Range	To capacity by subtraction		
Power Source	Built-in rechargeable battery or external AC/DC power adapter (included)		
Construction	ABS plastic housing, stainless steel platform		
Display	3 x LCD displays with backlight		
Pan Size	8.8 x 11.8 inches / 225 x 300 mm		
Dimensions (W x D x H)	12.6 x 13.4 x 4.9 inches / 320 x 340 x 125 mm		
Operating Environment	+ 32 °F to + 104 °F / + 0 °C to + 40 °C		
Connectivity	RS 232 interface		
Calibration	External calibration		
Net Weight	8.4 lb / 3.8 kg		
Shipping Weight	10 lb / 4.5 kg		

Features	Benefits
Easy to use keyboard arrangement and menu	Makes training and operation simple, reducing mistakes
99 PLU capacity	Frequently used component sample weights can be stored for easy retrieval
RS 232 interface	Allows communication with peripheral data collection and printing instruments
Selectable baud rate	Allows connection to different data collection devices
One key calibration function	Calibration is simple, ensuring that the balance will be calibrated often during use
100% subtractive tare	Enables the weight of containers to be ignored
Large, bright backlit display	Easy to read in all lighting conditions including bright sunlight
Adjustable feet / spirit level	The balance remains level for accurate results even on uneven working surfaces
Internal rechargeable battery	Portability – can be used in various locations without access to a wall outlet (battery life—approximately 90 hours)
Wide angle LCD display with backlight	Can be seen from a wide viewing range



Shown with OX-2130D label printer (not included)