



12 lb x 0.0002 lb
30 lb x 0.0005 lb
60 lb x 0.001 lb



- DUAL CHANNEL COUNTING SCALE
- BI-DIRECTIONAL RS232 INTERFACE
- 3 X BACKLIT LCD DISPLAY
- LB / KG CONVERSION
- RECHARGEABLE BATTERY
- 99 PLU

PART NUMBER	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 w/ 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	Bi-Directional RS232 Interface		
Calibration	External calibration		
Net Weight	8.4 lb / 3.8 kg		
Shipping Weight	10 lb / 4.5 kg		
2nd platform	Any platform w/ up to 4 350 ohm load cells 2 m V/V		
Options	Anti-Static Plastic Scoop, Printer		

FEATURES	BENEFITS
Easy to use key board arrangement & menu	Makes training & operation simple, reducing mistakes
99 PLU capacity	Frequently used component sample weights can be stored for easy retrieval
RS232 interface	Allows communication w/ peripheral data collection & 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 w/out access to a wall outlet (battery life - approximately 90 hours)
Wide angle LCD display w/ backlight	Can be seen from a wide viewing range