intelligent®

Weighing Technology

OAC
Intelligent-Count™

6lb x0.0005lb
12lb x0.001lb
24lb x0.002lb
60lb x0.005lb

- 16 Bit Industrial Counting Workhorse
- Economical, Reliable, Portable
- 200,000 Internal Divisions
- Counting, Accumulation
- Rechargeable Battery
- Backlit LCD Display
- RS232 Output

Made in Democratic Taiwan

Model	OAC-2.4	OAC-6		OAC-12	OAC-24
Capacity	6 lb	12 lb		24 lb	60 lb
Readability	0.0005 lb	0.001 lb		0.002 lb	0.005 lb
Displayed Divisions	12,000				
Internal Counting Resolution	200,000 counts				
Weighing Units / Functions	lb / counting, accumulation				
Stabilization Time (seconds)	< 1.5				
Tare Range	To capacity by subtraction				
Power Source	Built-in rechargeable battery or external power adapter (included)				
Construction	Stainless steel pan and ABS housing				
Display	0.6 in / 15 mm weight display with 0.87 in / 22 mm high total count display, wide viewing angle backlit LCD				
Connectivity	RS232 Interface				
Pan Size	9.8 x 8.5 in / 250 x 210 mm Stainless Steel	11.8 x 9.6 in / 300 x 245 mm ABS & Stainless Steel		13.3 x 11.1 in / 337 x 282 mm Stainless Steel	
Dimensions (W x D x H)	11.22 x 13.23 x 4.65 in 285 x 336 x 118 mm	11.8 x 13.23 x 4.65 in 300 x 336 x 118 mm		13.3 x 13.23 x 5.3 in 337 x 336 x 134 mm	
Operating Environment	32° ~ 104° F non-condensing R.H. ≤ 85%				
Net Weight	9.48 lb / 4.3 kg				
Shipping Weight	14 lb / 6.4 kg				
Options	Anti-Static Plastic Scoop, Printer				

Features	Benefits
Heavy Duty Construction	Will withstand harsh industrial operation
Low profile, compact size	Uses less counter space
Built-in rechargeable battery or external power adapter	Portability – battery lasts a minimum of 200 hours (without backlight)
Zero tracking	Ensures that you always start weighing at zero
Automatic power save	Conserves battery power
Low battery indicator / charge status indicator	Alerts you to charge the battery, saving downtime
Easy calibration function	Ensures accuracy
Adjustable feet / spirit level	Scale remains level for accurate results on uneven working surfaces – Anti slip
Wide angle LCD display with backlight	Can be seen from a wide viewing range

The OAC is equipped with the following state of the art counting features:	
Accumulation memory for weight and total count	Gives ability to add together weighings, either by count or weight
Full numeric keypad	User friendly operation & fast data entry
Over weighing and counting alarm	Ensures fast throughput with fewer mistakes
Save up to 8 PLU's	Frequently used component sample weights can be stored for easy retrieval
Insufficient unit piece weight and sample size warning	Ensures correct counting procedure
Auto piece weight enhancement	Allows for finer counting

OAC-2.4   OAC-6   OAC-12 & 24

Manufactured in Democratic Taiwan for Intelligent Weighing Technology, Inc. in an ISO 9001 certified facility
Phone: 1-805-642-3034   •   www.intelligentwt.com
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