intelligent®

Weighing Technology

XM

Intelligent-Lab™

3lb   x0.001lb
6lb   x0.002lb
12lb x0.005lb
30lb   x0.01lb
60lb   x0.02lb

- Class III NTEP & Measurement Canada
- Bench Portion Weigher
- Large Backlit Display
- High Capacity
- Rechargeable Battery
- Optional RS232 Interface

g/ozt
ct/lb...

LCD

Optional

RS 232

Optional

Made in Democratic Taiwan

Model	XM-1500	XM-3000	XM-6000	XM-15	XM-30
Capacity	3 lb 1,500 g 48 oz	6 lb 3,000 g 96 oz	12 lb 6,000 g 192 oz	30 lb 15 kg 480 oz	60 lb 30 kg 960 oz
Readability	0.001 lb 0.5 g 0.02 oz	0.002 lb 1 g 0.05 oz	0.005 lb 2 g 0.1 oz	0.01 lb 0.005 kg 0.2 oz	0.02 lb 0.010 kg 0.5 oz
Divisions	3,000				
Weighing Units	lb / g / oz			lb / kg / oz	
Stabilization Time	< 1.5 seconds				
Tare Range	To capacity by subtraction				
Power Source	Built-in rechargeable battery or external power adapter (included)				
Construction	ABS pan with stainless steel insert and ABS housing				
Display	1 inch / 25.4 mm wide viewing angle LCD with backlight				
Pan Size (W x D)	9.84 x 8.46 inches / 250 x 215 mm				
Overall Dimensions (W x D x H)	9.4 x 11.2 x 4.1 inches / 240 x 285 x 105 mm				
Operating Environment	32 °F to 104 °F non condensing R.H. ≤ 85%				
Connectivity	Optional RS232 Interface				
Net Weight	5.9 lb / 12.67 kg				
Shipping Weight	11 lb / 5 kg				
Options	RS232 Interface, Additional Stainless Steel Platter Cover, Printer, Carrying Case				
Approvals	NTEP CoC #11-106 Measurement Canada Approval #AM-5839				

Features	Benefits
Heavy duty construction with overload and underload stops	Will withstand harsh industrial operation
Low profile, compact size	Uses less counter space
Built-in rechargeable battery or external power	Portability – battery lasts a minimum of 150 hours
Auto zero tracking	Ensures that you always start weighing at zero
Automatic power saver	Conserves battery power
Low battery indicator	Alerts you to charge the battery, saving downtime
Easy calibration function	Ensures accuracy
Adjustable feet	Scale remains level for accurate results even on uneven working surfaces – anti-slip
Wide-angle backlit LCD display	Can be seen from a wide viewing range
In use dust cover	Keeps scale clear from contamination
Reads in grams, pounds, and lb:oz	Flexibility in operation

Manufactured in Democratic Taiwan for Intelligent Weighing Technology, Inc. in an ISO 9001 certified facility
Phone: 1-805-642-3034   •   www.intelligentwt.com
Rev: XM 1-20