



## GM Series Precision Balance



The **Scale-Shop GM Precision Balance** is an economical balance designed for fast, accurate results and ideally suited for Education, Laboratory, Industrial and Scientific applications. Combining its high-speed stabilization time and accuracy with a large backlit LCD, excellent overload protection, multiple weighing units and application modes, these portable balances set a new standard in precision weighing.

### Standard features:

- Removable stainless-steel weighing pan and durable plastic housing
- Internal rechargeable Lithium-ion battery
- Large backlit LCD
- Multiple weighing units
- Dedicated ZERO & TARE keys for simple and fast operation
- Counting mode, ideal for very small parts
- Percent mode
- Standard RS232 communications interface

## Specifications:

Item Number	GMA-303	GMC-3002
Capacity x Readability	300g x 0.001g	3000g x 0.01 g
Displayed Resolution	1:300,000	1:300,000
Weighing Units	g, kg, ct, Lb, oz, gn, ozt, dwt, tl, mm, PCS, PER	
Application Modes	Weighing, Counting, Percent	
Display	1.1" / 28 mm High, 6-digit, 7-segment white backlit LCD display	
Stabilization Time	≤ 2 seconds	
Operating Temperature & Humidity	50° to 104°F / 10° to 40°C ≤90% relative humidity, non-condensing	
Power	AC Adapter 12V DC/1000mA, 7.4v Lithium-ion battery	
Calibration	Automatic external	
Construction	Stainless steel platform, ABS housing	
Communication	Standard RS232	
Pan Size	Round 5.9"	Round 7.1"
Scale Dimensions W x D x H	9.5" x 11" x 6"	9.5" x 11" x 3.5"
Shipping Dimensions W x D x H	14" x 12" x 6"	
Net Weight	3lb	
Shipping Weight	5.5lb	



Scale-Shop LLC.  
 Saint Johns, FL  
[www.scale-shop.com](http://www.scale-shop.com)  
[sales@scale-shop.com](mailto:sales@scale-shop.com)  
 +1.904.477.5962