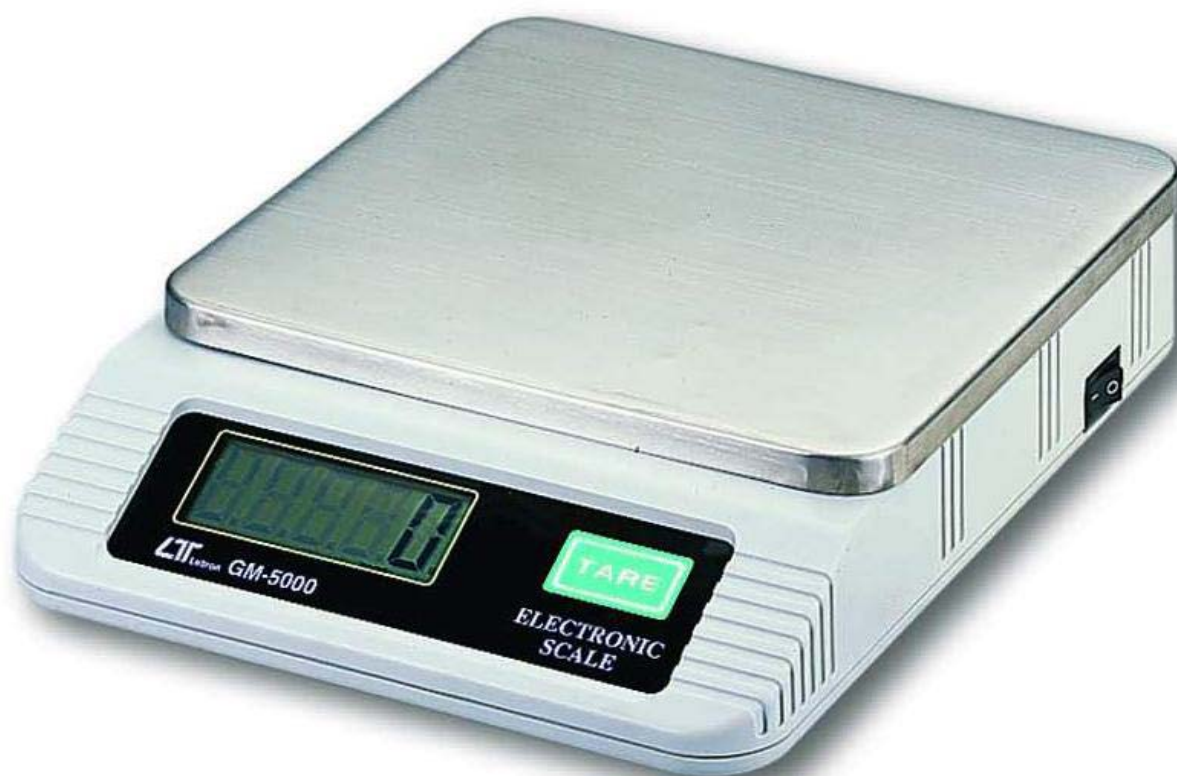


500 g x 0.1 g, RS-232

DIGITAL BALANCE

Model : GM-5000

ISO-9001, CE, IEC1010



Lutron

LUTRON ELECTRONIC

The Art of Measurement

RS-232 data output

DIGITAL SCALE (5,000 g x 1 g)

Model : GM-5000

FEATURES	
* Microprocessor circuit with high accuracy & better performance.	
* High resolution & wide measuring capacity, 5,000 g x 1 g.	
* Large LCD display, 18 mm (0.7") digit size, easy read out.	
* Built-in gram & oz display unit, select by the internal slide switch.	
* GM-501 built-in self calibration system, high precision.	
* With computer series data output.	
* Heavy duty ABS housing plastic case.	

SPECIFICATIONS		
	LCD, 18 mm (0.7") digit size, 5 digits with annunciator.	
Measuring Capacity	5,000 g	
Resolution	1 g	
Min. Display Weight	3 g	
Unit Select	g or oz, select by internal slide switch.	
Accuracy (23.5 °C)	$\pm (0.3 \% + 1 d)$ <i>* After the moment when the self-calibration be executed.</i>	
Sampling time	Approx. 0.8 second.	
Tare Control	Full capacity.	
Transducer	Load cell.	
Circuit	Microprocessor circuit.	
Data Bus	RS-232 serial output, 9600 bud rate.	
Operating Temperature	0 °C to 50 °C (32 °F to 122 °F).	
Operating Humidity	Max. 80% RH.	
Data Bus	RS-232 serial output, 9600 bud rate.	
Size	Cabinet	250 x 188 x 70 mm
	Platform	185 x 185 mm.
Power Supply	6 x 1.5V AA (UM-3) BATTERY, or DC 9V adapter.	
Power Consumption	Approx. DC 27 mA.	
Accessory Included	Operation Manual.....1 PC.	
Optional Accessories	*RS232 Interface cable for connecting between scale & the computer (COM port), Model : UPCB-02	
	*USB Interface cable for connecting between scale & the computer (USB port), Model : USB-01	
	*Application Software, Model : SCALE-U002, After setup whole hardware system (Scale + RS-232 cable + Personal Computer), then can use the software SCALE-U002 can execute the whole system as the counting scale.	

* Appearance and specifications listed in this brochure are subject to change without notice.

0607-GM5000