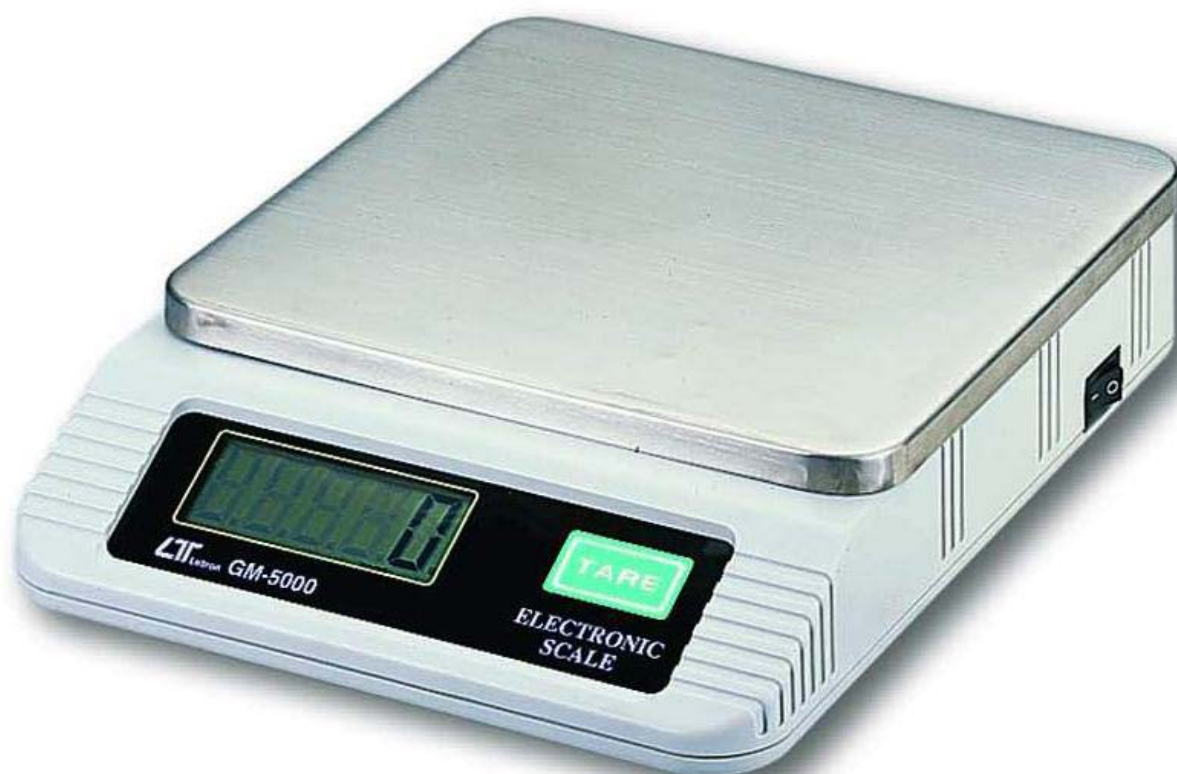


5,000 g x 1 g, RS-232/USB

DIGITAL SCALE

Model : GM-5000

ISO-9001, CE, IEC1010



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, 20.9 mm (0.8") digit size, easy read out.	
* Built-in gram & oz display unit, select by the internal slide switch.	
* Built-in self calibration system, high precision.	
* With computer series data output.	
* Heavy duty ABS housing plastic case.	

SPECIFICATIONS		
Display	LCD, 20.9 mm (0.8") digit size, 5 digits with annunciator.	
Measuring Capacity	5,000 g/176 oz.	
Resolution	1 g/0.05 oz.	
Min. Display Weight	3 g/0.15 oz.	
Unit Select	g or oz, select by internal slide switch.	
Accuracy (23 ± 5 °C)	± (0.3 % + 1 d) <i>* After the moment when the self-calibration be executed.</i>	
Sampling time	Approx. 0.5 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.	
Size	Cabinet	250 x 190 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 9 mA.	
Accessory Included	Operation Manual.....1 PC.	
Optional Accessories	* RS232 Interface cable for connecting between scale & the computer (COM port), Model : UPGB-02	
	* USB Interface cable for connecting between scale & the computer (USB port), Model : USB-01	
	* Data Acquisition software, SW-U801-WIN., SW-E802.	

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

1810-GM5000