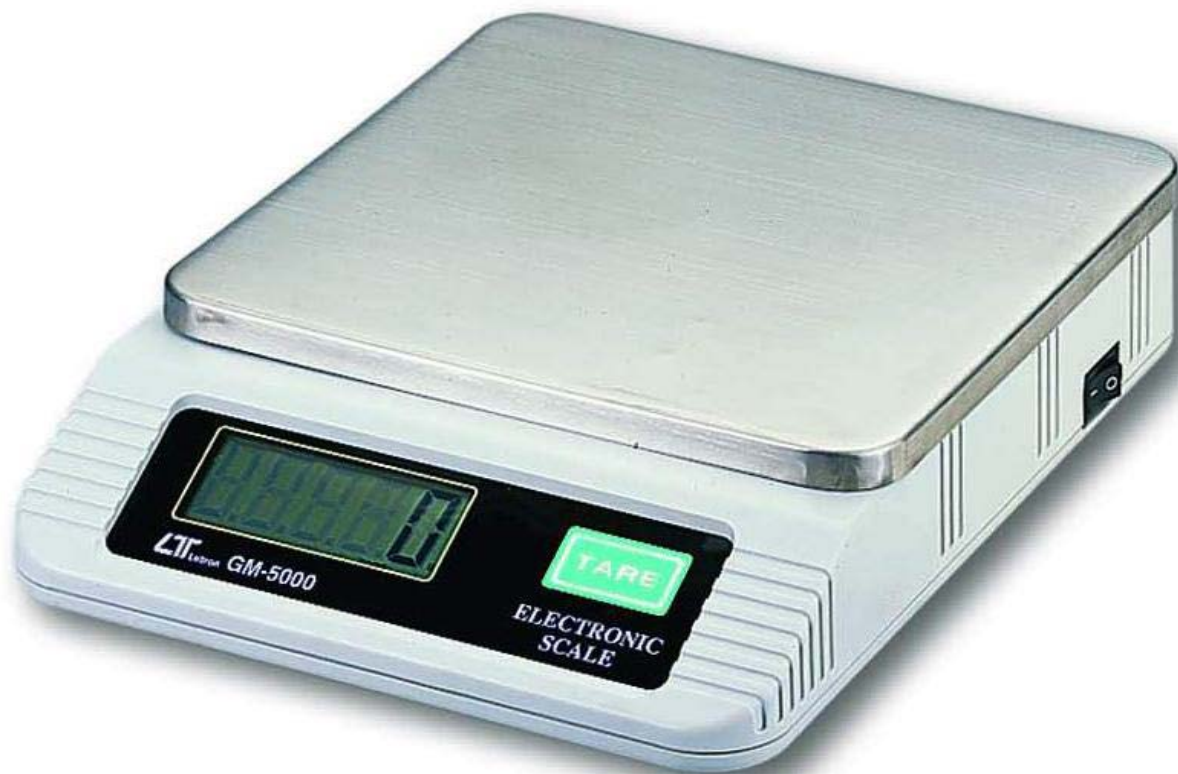


*5,000 g x 1 g, RS-232/USB*

# DIGITAL SCALE

**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, 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 : UPCB-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