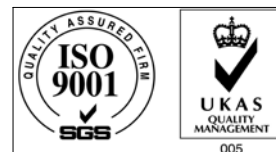


600 g x 0.02 g

DIGITAL BALANCE

Model : GM-600P

ISO-9001, CE, IEC1010



FEATURES

- * Microprocessor circuit with high accuracy & better performance.
- * 0.02 g & 0.001 oz resolution & wide measuring capacity.
- * Large LCD display, 18 mm (0.7") digit size, easy read out.
- * Built-in gram & oz display unit, select by the internal slide switch.
- * Built-in self calibration system, the calibration value can memorize into EEPROM circuit permanently even power off.
- * High precision counting scale function.
- * RS-232 computer interface.
- * Accept battery or AC/DC adapter power source, two way power supply.
- * Built-in " level bubble " & the adjustable " rubber pads ".
- * Heavy duty ABS housing plastic case.



LUTRON ELECTRONIC

The Art of Measurement

600.0 g x 0.02 g

DIGITAL BALANCE

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SPECIFICATIONS			
Display	LCD, 18 mm (0.7") digit size, 5 digits with annunciator.		
Measuring range & Resolution	<i>Unit</i>	<i>Range</i>	<i>Resolution</i>
	g	0.20 g to 600 g	0.02 g.
	oz	0.007 oz to 21.164 oz	0.001 oz
Min. Display Weight	g	0.20 g	
	oz	0.007 oz	
Unit Select	g or oz, select by internal slide switch.		
Accuracy	$\pm (0.05 \% + 0.08 \text{ g})$ * <i>Within two hours after self calibration be executed.</i> * $23 \pm 5 \text{ }^\circ\text{C}$		
Sampling time	Approx. 1 second.		
Tare Control	Approx. 600 g max.		
Transducer	Load cell.		
Circuit	Microprocessor circuit.		
Auto Calibration	Use 200 g or 400 g standard weight to execute self-calibration automatically.		
Operating Temperature	0 to 50 $^\circ\text{C}$ (32 to 122 $^\circ\text{F}$).		
Operating Humidity	Less than 80% RH.		
Size	Cabinet	250 x 180 x 70 mm	
	Platform	Round, 120 mm Dia.	
Power Supply	6 x 1.5V AA (UM-3) battery x 6 PCs, or DC 9V adapter, optional.		
Power Consumption	Approx. DC 25 mA.		
Accessory Included	Operation Manual.....1 PC.		
Optional accessories	* Software (Windows version), SW-U101-WIN or SW-U801-WIN * RS232 cable, UPCB-01 * 200 g calibration weight, WT-200		

* Appearance and specifications listed in this brochure are subject to change without notice. 0403-GM600P