1500 g x 0.05 g

DIGITAL BALANCE

Model : GM-1500P *ISO-9001, CE, IEC1010*

QUALITY ASSURED FIRM ISO 9001 SGS

UKAS QUALITY MANAGEMENT 005

Lutron

LUTRON ELECTRONIC

The Art of Measurement

DIGITAL BALANCE, 1500 g x 0.05 g

Model : GM-1500P

FEATURES
* Microprocessor circuit with high accuracy & better performance.
* High resolution & wide measuring capacity, 1500 g x 0.05 g, 50 oz x 0.002 oz.
* 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.
* Counting scale function.
* RS232 computer interface.
* Accept battery or AC/DC adapter power source, two way power supply.
* Heavy duty ABS housing plastic case.

SPECIFICATIONS			
Display	LCD, 18 mm (0.7") digit size, 5 digits with annunciator.		
Function	Weighting & counting.		
Weighting range & resolution	Unit	Range	Resolution
	g	0.50 g to 1500 g	0.05 g
	oz	0.02 oz to 49.998 oz	0.002 oz
		50 oz to 52.8 oz	0.005 oz
Min. display weight	g	0.50 g	
	oz	0.03 oz	
Unit select	g or oz, select by internal slide switch.		
Accuracy	± (0.05 % + 0.2g) ** Within two hours after self calibration be executed at 23 ± 5℃*		
Sampling time	Approx. 1 second.		
Tare control	Approx. 1500 g max.		
Transducer	Load cell.		
Circuit	Microprocessor circuit.		
Auto self calibration	Use 500 g or 1000 g standard weight to execute self-calibration automatically.		
Counting sample no.	10 PCs, 20 PCs, 50 PCs or 100 PCs.		
Operating temperature	0 to 50 ℃ (32 to 122 ℉).		
Operating humidity	Less than 80% RH.		
Size	Cabinet	250 x 188 x 70 mm.	
	Platform	185 x 185 mm.	
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-U801-WIN. * RS232 cable, UPCB-01. * USB cable, USB-01.		

* Appearance and specifications listed in this brochure are subject to change without notice. 0902-GM1500P