

Digital Light Meter GM1010



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockings of Thermocouple Cables. The Company has been trading since 1971 and is ISO9001 accredited.

Designed with low-power consumption and self-determination software for high-precision and reliability

Backlight allows the device to work in a dark environment

Fit for home, work shop, office, light monitoring usage

Digital Updates: 2 Times/Second

Photometric Sensor: Silicon Diode

Battery Life: Over 60 hours

Auto Power Off: 5 minutes without any operating

Specifications

Product Code	XE-4005-001
Model	GM1010 Digital Light Meter
Accuracy	$\pm 3\%$ RDG $\pm 0.5\%$ FS (10,000lux) $\pm 4\%$ RDG ± 10 digits (>10,000lux)
Ambient Operating Temperature	0 to 40°C, 10-90% RH
Battery	9V battery
Dimensions	166 x 52.5 x 35.5 mm
Function #1	Backlight allows the device to work in a dark environment
Function #2	Fit for home, work shop, office, light monitoring usage
Function #3	Digital Updates: 2 Times/Second
Function #4	Photometric Sensor: Silicon Diode
Function #5	Auto Power Off: 5 minutes without any operating
Input / Ranges	0-200,000 lux/O Fc-185, 806 Fc
Operating Temperature	0 to 40°C, 10-90% RH
Weight	146.1g (including battery)



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TEMPERATURE & PROCESS TECHNOLOGY

Power Consumption	Battery Life: More than 60 hours
Storage Temperature	-20 to 40°C, 10-90% RH