



## Digital Light Meter

(Model GM1010)

XE-4005-001



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockists of Thermocouple Cables. The Company has been trading since 1971 and is ISO 9001 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, workshop, 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

<b>Model</b>	GM1010 Digital Light Meter
<b>Accuracy</b>	$\pm 3\%$ RDG $\pm 0.5\%$ FS (10,000lux) $\pm 4\%$ RDG $\pm 10$ digits ( $>10,000$ lux)
<b>Ambient Operating Temperature</b>	0 to 40°C, 10-90% RH
<b>Battery</b>	9V battery
<b>Dimensions</b>	166 x 52.5 x 35.5 mm
<b>Function #1</b>	Backlight allows the device to work in a dark environment
<b>Function #2</b>	Fit for home, workshop, office, light monitoring usage
<b>Function #3</b>	Digital Updates: 2 Times/Second
<b>Function #4</b>	Photometric Sensor: Silicon Diode
<b>Function #5</b>	Auto Power Off: 5 minutes without any operating
<b>Input / Ranges</b>	0-200,000 lux/O Fc-185, 806 Fc
<b>Operating Temperature</b>	0 to 40°C, 10-90% RH
<b>Weight</b>	146.1g (including battery)
<b>Power Consumption</b>	Battery Life: More than 60 hours
<b>Storage Temperature</b>	-20 to 40°C, 10-90% RH

