

**RoHS  
Compliant**

## Overview

This product is a stable, safe, reliable mini digital light meter, widely used in lighting, agriculture and animal husbandry, mining enterprises, laboratory, office, household and more sectors.



## Applications

Lighting applications, agriculture and animal husbandry, mining enterprises, laboratory, office, household and more sectors.

## Specifications

|             | Range           | Resolution           | Accuracy     |
|-------------|-----------------|----------------------|--------------|
| Illuminance | 0 to 199,900Lux | 1Lux (0 to 9999Lux)  | ±(4%+8)      |
|             |                 | 10Lux (≥10,000Lux)   | ±(5%+10)     |
|             |                 | 100Lux (≥100,000Lux) | ±(5%+10)     |
|             |                 | 0.1Fc (0 to 999.9Fc) | FC=Lux/10.76 |
|             |                 | 1Fc (≥1000Fc)        |              |
|             |                 | 10Fc (≥10,000Fc)     |              |

## Features

|                     |   |
|---------------------|---|
| MAX/MIN             | √ |
| Data hold           | √ |
| Overload indication | √ |
| Backlight           | √ |
| Auto power off      | √ |

## General Characteristics

|                      |                          |
|----------------------|--------------------------|
| Power                | : 1.5V battery (R03) × 3 |
| Display              | : 35mm × 32mm            |
| Product net weight   | : 300g                   |
| Product size         | : 110mm × 53mm × 26mm    |
| Standard accessories | : Batteries              |
| Standard Warranty    | : 12 Months              |

## Part Number Table

| Description                             | Part Number |
|---|-------------|
| Digital Light Meter, 0Lux to 199,900Lux | MP780118    |

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