

**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

Important Notice : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.