

Search Product:

Submit

[[Advanced](#)]

- ? [Adapters & power supplies](#)
- ? [Batteries & chargers](#)
- ? [Cables & accessories](#)
- ? [Connectors](#)
- ? [Consumer products & pc acc.](#)
- ? [Electronic components](#)
- ? [High-q tools & dmm's](#)
- ? [Led products & lamps](#)
- ? [Light products](#)
- ? [Loudspeakers & pa systems](#)
- ? [Perel tools](#)
- ? [Security products](#)
- ? [Velleman kits & oscilloscopes](#)

[ROHS Info](#)

[HIGH-Q TOOLS & DMM'S](#) > [SPECIAL METERS](#) >



DIGITAL LIGHT METER

Order Code: DVM1300



Features

- ? light level measurements: from 0.01lux to 50000lux
- ? easy to use with single function switch, light pocket-sized device
- ? 3 1/2 digit LCD display with lowbattery & overrange indication

Specifications

- ? light:
 - ? measuring range: 200, 2000, 20000lux (20000lux range reading x10) and 50000lux (50000lux range reading x100)
 - ? accuracy:
 - ? < 10000lux: $\pm 5\%$ of rdg + 10 digits
 - ? > 10000lux: $\pm 10\%$ of rdg + 10 digits
 - ? repeatability: $\pm 2\%$
 - ? temperature characteristics: $\pm 0.1\%/^{\circ}\text{C}$
 - ? photo detector: one silicon photo diode with filter
- ? power supply: 1 12V A23 battery (included)
- ? measurement rate: 1.5 times per second, nominal
- ? storage temperature: 14°F to 140°F
- ? photo detector dimensions: 4.5" x 2.4" x 1.1"
- ? dimensions: 7.4" x 2.5" x 1.0"
- ? weight: 5.6 oz.

Files

- ? [EN- FR- NL- ES- DE](#)

Stock Info

- ? Inner carton:
- ? Outer Carton: 50
- ? EAN Barcode: 5410329205249
- ? Packaging: Box (Carton)