

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









MADE FOR LIFE®

FPM-50 Fiber Optic Power Meter - Data Sheet



An intelligent fiber optic power meter designed to measure wavelengths with high precision. Used for absolute and relative power measurements.

Features:

Measures a wide range of wavelengths Special function allows manual calibration of the unit LCD backlite for viewing in low light locations Auto-off feature

Includes:

Power Meter
Manual
Protective Cover
3 AA Batteries
Cotton Swabs
(1) FC and (1) SC Adapter
Nylon Carry Case

Specifications	
Wavelengths Measured (nm)	850, 980, 1300, 1310, 1490, 1550, 1625, 1650
Detector Type	InGaAs
Measurement Range (dBm)	-50 +26
Uncertainty (dB)	±0.25
Accuracy (dB)	0.01
Auto-off Time (min)*	10
Operating Time (h)	≥130
Battery Type	3 AA
Weight w/o case and batteries g	160 g (5.6 oz)
Length	7" (177.8mm)
Height	1.5" (25.4mm)
Width	3.25" (82.55mm)
Weight	1.50 lbs
UPC No.	811490019089