



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!



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fiberTOOLS™

MICRO OPTICAL POWER METER

Essential Tools for the Premise Technician

SIMPLE

User interface

FAST

Accurate power measurements

SAFE

Optical power levels for effective visual fault locating

VERSATILE

Integrated white LED for viewing in dimly lit locations with SOS

FEATURES

- Wide measurement range (+6 to -70dBm)
- High power CATV range (+26 to -50dBm)
- Optional VFL for safe and effective fault locating
- Singlemode and multimode compatible
- Calibrated wavelengths of 850/1300/1310/1490/1550/1625nm
- 270Hz, 1kHz and 2kHz tone detect
- Auto power off



MICRO OPM

FOR PRODUCT VIDEOS,
DEMONSTRATIONS AND MORE VISIT:
<http://bit.ly/GreenleeCommsYouTube>

PARAMETER	SPECIFICATIONS	
Model	GOPM01 & GOPM03	GOPM02 & GOPM04
Measurement Range	-70 to +6dBm (1310/1490/1550/1625)	-50 to +26dBm (1310/1490/1550/1625)
	-60 to +6dBm (850/1300)	-40 to +26dBm (850/1300)
Calibrated Wavelengths	850, 1300, 1310, 1490, 1550, 1625nm	
Display Resolution	0.01dB	
Accuracy *	+/-0.2dB	
Linearity *	+/-0.2dB	
Connector	Universal 2.5mm	
Wavelength Response	700 - 1700nm	
Detector	InGaAs	
Power Supply	AAA x 2 Alkaline/Rechargeable via USB	
Battery Lifetime	>60 Hours (OPM mode)	
Operating Temperature	-10 to +50C (<90% Relative Humidity)	
Storage Temperature	-20 to +60C (<90% Relative Humidity)	
VFL Wavelength	650nm +/-20nm	
VFL Output	≤ 1mW/ 2Hz	
VFL Range	~4km	
Size	105 x 52 x 24mm (4.25 x 2.0 x 0.9")	
Weight	100g (0.22lbs)	
Auto Power Off	10 minutes of no activity	
Certifications	CE, RoHS, CDRH, WEEE, EAC	

* at -10dBm with FC connector at 23C Specifications subject to change without notice.

CONTENTS

- Micro OPM with/without VFL
- Lanyard
- Instruction Sheet
- 2 AAA Batteries

ORDER NO.	DESCRIPTION
GOPM01	Standard Power OPM with VFL
GOPM02	High Power OPM with VFL
GOPM03	Standard Power OPM
GOPM04	High Power OPM
03579	1.25mm Adapter
08325	Micro OPM Carry Case