



Handheld OPM & VFL



### FEATURES

- ※ Both linear mW & Nonlinear Index dBm
- ※ Backlight Switch
- ※ Wavelength memory function
- ※ Support user calibration
- ※ Optional Interface SC / FC / ST
- ※ VF 10mW – Aprox 10-15 Km
- ※ Automatic Shutdown
- ※ USB Charging Cable (Only in FG-PM-620L)

### MORE INFO

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## SPECIFICATIONS

	<b>OPM</b>	
Wavelength	800-1700nm	800-1700nm
Connector	Replaceable FC/SC/ST	
Type of Connector	InGaAs	InGaAs
Measurement range	-70 ~ +6 (dBm)	-50~ +26(dBm)
Uncertainty	±5%	
Calibration Wavelength	850nm, 980nm, 1300nm, 1310nm, 1490nm, 1550nm, 1625nm, 1650nm	
Display resolution	Linear display: 0.1% logarithmic display: 0.01dBm	
	<b>VFL</b>	
Wavelength	650nm ± 30nm	
Output Power	10mW	
Mode	CW/1Hz/2Hz	
	<b>Other</b>	
Operating Temperature	-10~+50 °C	
Storage Temperature	-40~+70 °C	
Automatic Shutdown	10 Min	
Working Hours	AA Batteries - Continuously OPM ≥ 120 h	
	AA Batteries - Continuously use VFL ≥ 10Min	
	Li battery is 1020mAh Li battery - (Only in FG-PM 620L) Continuously use VFL ≥ 1Hrs	
Instrument Dimension	186 x 100 x 50 mm	
Power Supply	Three Segment AA Batteries - (Only in FG-PM 610)	
Net Weight	140g/150g	