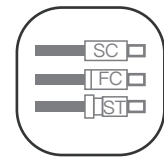


# KPM-11M

## Mini Power Meter



Compact



2.5mm universal



Accuracy:  $\pm 0.2\text{dB}$



7 Wavelengths



Calibrate Automatically



LED Light



### Product features

- Accuracy lower than  $\pm 0.2\text{dB}$
- Users can calibrate the value manually
- 60 hours continuous use
- 7 Wavelengths ( 850/980 /1300/1310/1490/1550/1625nm )
- Back clip design, mini and compact
- Range of measurement:  $-70\sim+6\text{dBm}$  /  $-50\sim+26\text{dBm}$
- Universal adapter design, suit for SC, FC, ST Connector
- Lithium Battery is Optional, USB Charging, easy to use. (Only Li-battery is rechargeable)
- Built in LED Light, Easy to operate in the dark environment

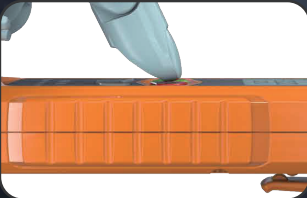


# Products Advantages



## LED Light

Easy to operate in the dark environment



## Hidden button

Hidden button design to prevent accidental touch operation



Back clip design

Easy to carry



## 2.5mm universal interface



SC



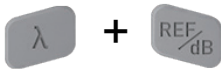
ST



FC



### Steps for calibration



Press directly the REF and wavelength keys at the same time to enter the calibration program



REF: Value decrease  
λ: Value increase



Press the power button to save the value and exit the calibration program



### Product Characteristics

Model	KPM-11M
Wavelength Range	800 ~ 1700 (nm)
Probe type	InGaAs
Optical connector	2.5mm universal interface(1.25mm LC optional )
Measurement range (dBm)	-70 ~ +6 dBm / -50 ~ +26 dBm
Uncertainty	< 0.2 dB
Standard wavelengths	850、980、1300、1310、1490、1550、1625 (nm)
Resolution (dB)	0.01dB
Operating temperature	-10 ~ +60 (°C)
Storage temperature	-25 ~ +70 (°C)
Automatic shutdown time	10 min
Power working time	Battery type: 20h (only use of power meter)
LED Light	Available
Power supply	AAA 1.5V *2
Size/ Weight	127 x 36.5 x 28 mm / 61g (includes the battery)

All the data are obtained by Komshine' lab in the environment of 20 degree



## Product Display



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