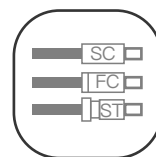


KPM-11M

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)
- Pocket Design, mini and compact
- Range of measurement: $-70\sim+10\text{dBm}$ / $-50\sim+26\text{dBm}$
- Universal adapter design, suit for SC, FC, ST Connector
- Lithium Battery is Optional, USB Charging, easy to use
- Built in LED Light, Easy to operate in the dark environment



Products Advantages



LED Light

Easy to operate in the dark environment



USB Charging

USB interface charging at any time, safe and stable to use



Hidden button

Hidden button design to prevent accidental touch operation



Back clip design

Easy to carry



2.5mm universal interface



SC



ST



FC



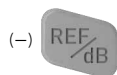
Steps for calibration



+



Press these two buttons until shows “REF” on the screen, then go to the process of calibration



REF: Value decrease
λ: Value increase



Press LED Light, save the values and exit the calibration procedure



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 ~ +10 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)
	Charging type: 60h (only use of power meter)
LED Light	Available
Power supply	Built in 1000mAh Lithium battery / AAA 1.5V *2
Charging port	USB (Just for charging type)
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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