

# Enabling today. Inspiring tomorrow.

# KPM-11M

### Mini Power Meter





Compact



2.5mm universal



Accuracy: ±0.2dB



7 Wavelengths



Calibrate Automatically



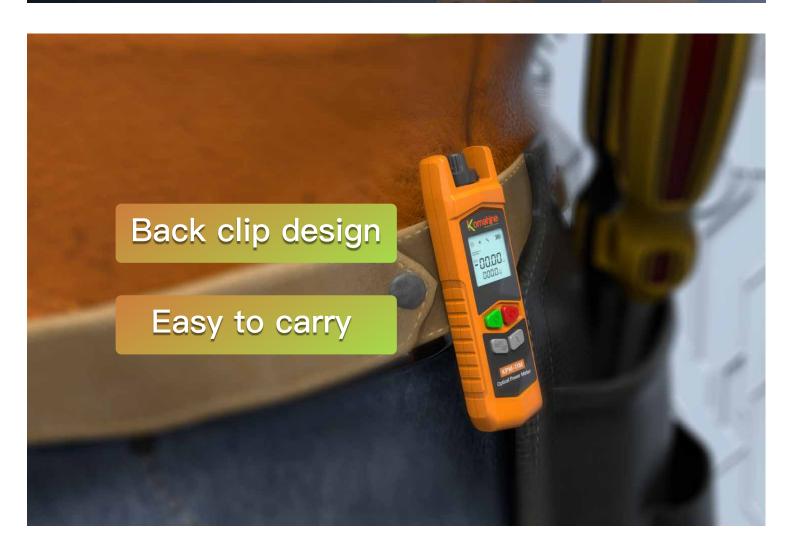
LED Light

## $\bigcirc$

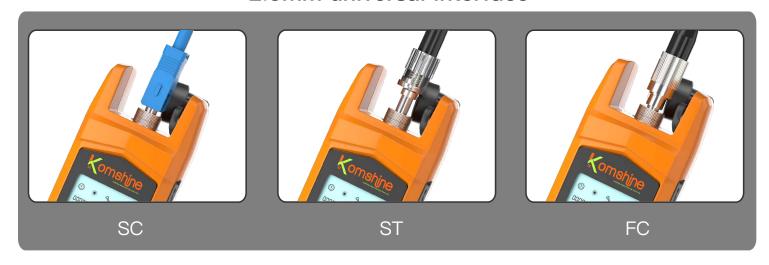
## **Product features**

- Accuracy lower than ±0.2dB
- 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~+10dBm / -50~+26dBm
- 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





### 2.5mm universal interface



# **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

# SProduct 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)	–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)

## **☆** Product Display









#### **HEAD OFFICE**

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