

## Optical Power Meter –Mini KPM-11M

- 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
- Hidden button design to prevent accidental touch operation



### Specifications

<b>Wavelength Range</b>	800 ~ 1700 (nm)
<b>Probe type</b>	InGaAs
<b>Optical connector</b>	2.5 mm universal interface(1.25mm LC optional)
<b>Measurement range (dBm)</b>	$-70 \sim +10 \text{ dBm}$ / $-50 \sim +26 \text{ dBm}$
<b>Uncertainty</b>	$< 0.2 \text{ dB}$
<b>Standard wavelengths</b>	850、980、1300、1310、1490、1550、1625(nm)
<b>Resolution (dB)</b>	0.01dB
<b>Operating temperature</b>	$-10 \sim +60 \text{ (}^\circ\text{C)}$
<b>Storage temperature</b>	$-25 \sim +70 \text{ (}^\circ\text{C)}$
<b>Automatic shutdown time</b>	10 min
<b>Power working time</b>	Battery type: 20h (only use of power meter)
	Charging type: 60h (only use of power meter)
<b>LED Light</b>	Available
<b>Power supply</b>	Built in 1000mAh Lithium battery / AAA 1.5V *2
<b>Charging port</b>	USB (Just for charging type)
<b>Size/ Weight</b>	127 x 36.5 x 28 mm / 61g (includes the battery)