

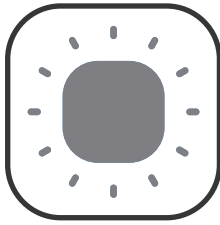
KPM-25V

Optical Power Meter
& Visual Light Source

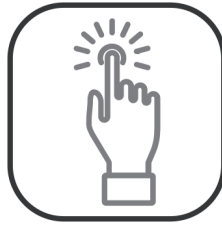


Product Feature

- 2.5mm universal interface
- wavelength: 850~1625nm
- Manual calibration
- Mini case protection design, compact & generous
- Accuracy: +0.2dB
- Range of measurement: -70~+ 6 dBm / -50~+26dBm
- Independent VFL function
- LED lights,suitable for dark environment



Backlight display



One key start



Auto power-off



Resolution: 0.01dB



7 Wavelengths detection



Silicon protection pad

7 wavelengths available

850nm

980nm

1300nm

1310nm

1490nm

1550nm

1625nm





Independent
VFL function

Easy and fast test disconnection



Product Characteristics



Drop resistance



Compact



Separate protective jacket



LED light



KPM-25V



FC



SC



LC(Optional)



ST

PARAMETER FOR OPM		UNIT	TYPICAL	NOTE
Calibration wavelength		nm	850/980/1300/1310/1490/1550/1625	
Detector	Type		InGaAs	
	Calibration accuracy	dB	±0.02	@-3dBm
	Power range	dBm	-6~-70dBm/-50~-126dBm dB, dBm, uW	
Display unit				
Optical adaptor type			2.5mm universal	
Dimension		mm	88.5(W)X57(H)X19.5(D)	
Data storage			None	
Data transmission			None	
Auto off		Min	5	
PARAMETER FOR VFL		UNIT	TYPICAL	NOTE
Central Wavelength		nm	650	Class 3b laser
Fiber compatibility			Single & Multi mode fiber	
Output power		m	10	
Detection Distance		W	10up	
Optical adaptor type		KM	For SC,FC,ST	
PARAMETER FOR ELECTRIC		UNIT	TYPICAL	NOTE
Battery	Power	V	Alkaline Battery (3AA 1.5V batteries)	Typical in continuous mode
	life	hrs	50(Typ.)	
Display			LCD with back lights	
Operating temperature		℃	20~75	
Storage temperature		℃	-40~85	
Relative Humidity			95% RH from 0~40℃	Note

Product Display

