

# Optical Power Meter

Brand: - Digital Kabloptics.

Model:- DK-100 / 101.



This Power Meter is an ideal testing instrument for engineers working on single mode optical cable network installation, or debugging and maintenance in telecommunication network, or CATV network, or local network projects. This model is equipped with the most useful and popular features and designed to make it more portable and easy to carry. It comes in a mini case, has light weight, and is very low in power consumption. Moreover, the large characters displayed on the LCD makes your measurement experience much easier and simpler.

## Main Specifications:-

- 3000 $\mu$ m Ge optical-detector
- Pocket size - just like a case of cigarette.
- Easier operation and ready to work once power on.
- Cost-effective and customized for CATV professionals.

## Main Characteristic

	DK-100 (Telecom)	DK-101 (CATV)
Measuring Range	+8 ~ -70 dbm	+25 ~ -48 dbm
Wavelength	750nm – 1700nm	
Accuracy	0.01db +/-2%	
Calibrated Wavelength	850nm/1300nm/1310nm/1490nm/1550nm/1625nm	
Display Resolving Power	0.01db	
Connecting Adaptor	FC/SC/ST	
Reference Value Set	Yes	
Auto Power Off	About 10 min (can be cancelled)	
Battery Charge	Yes (Optional)	
Storage Temperature	-20 ~ +70 °C	
Operating Temperature	-10 ~ +60 °C	
Relative Humidity	< 95%	
Power Supply	AA*2	
Size	160mm * 75mm * 32mm	
Net Weight	About 150g	

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