## **Fiber Optic Testing Instruments**



## X-5001 Handheld Optical Power Meter



## **Ideal Tool for Optical Fiber Network**

- Reference power level storage(REF Setting)
- \* Power measurements in dBm or mW and insertion loss in dB
- \* 10 minutes Auto-off function can be activated or deactivated
- ※ Low battery consumption, >240 hours continual operation time
- % Comfortable LCD display, optional backlight LCD for operation at night
- $\ensuremath{\mathbb{X}}$  Apply to maintenance in telecom & CATV, lab testing etc.

## Specifications

Wavelength	800~1700nm
Detector	InGaAs
Measurement Range	-70~+6dBm/-50~+26dBm
Uncertainty	±5%
Calibrated Wavelength	850/1300/1310/1490/1550/1610/1625nm
Optical Connector	FC(interchangeable SC,ST)/as well as 2.5mm universal
Power Supply	Alkaline battery(AA 1.5V battery x3)
Battery Operating Time	240hrs
Operating Temperature	-10°C~+60°C
Storage Temperature	-25°C~+70°C
Relative Humidity	0~95%(non-condensation)
Dimension	200x90x50mm
Weight	285g
Package	X-5001 power meter; user manual; soft carrying bag; cotton swabs