

## POWER-STAR-MULTI POWER METER



POWER-STAR-MULTI OPM is specially used for the installation, testing and maintenance of all kinds of long-distance and short-distance optical communication lines.

POWER-STAR-MULTI is ergonomically designed. It is small and compact, easy to carry, easy to operate and have reliable performance. Also has LED Torch, VFL and RJ45 cable testing functions.

### Features:

- 4 in 1 (OPM, VFL, RJ45 cable test, LED Torch)
- 2.5mm universal optical interface (support FC, SC, ST)
- Low power consumption, support ultra long time continuous work
- Small size, light weight, low power consumption, easy to carry
- 10mW VFL
- Automatically checks for continuity pf RJ45 cable
- Application: Construction and maintenance test for optical networks

### Parameter :

Model	POWER STAR A	POWER STAR B
Calibration wavelength	850/1300/1310/1490/1550/1625/1650nm	
Working wavelength	800~1700nm	
Range	-70dBm~+6dBm	-50dBm~+26dBm
Uncertainty	±5%	
Resolution	Linear display : 0.1% , Logarithmic display : 0.01dBm	
Frequency	270/330/1kHz/2kHz	
Detector	InGaAs	
VFL	10mW	10mW
Power	3pcs AAA Dry cells,	
Working temperature	-10°C~+50°C	
Storage temperature	-25°C~+70°C	
Relative humidity	0 ~ 95% (No condensing)	
Automatic shutdown	10min	
Size / Weight	104*67*28mm / 140g	