Specifications

Power Measurement Range (dBm)	+6 to -70	+26 to -50
Detector	InGaAs	Fitered InGaAs
Wavelength Range(nm)	850,1300,1310,1490,1550,1625	
Error range	<u>+5%</u>	
Display Resolution	0.01 dBm	
Battery	2 AA1.5V Batteries or (Chargable battery)	
Light coupling	FC Adapter(SC、ST is optional)	
Operating Temperature	-10°C to 60°C	
Storage Temperature	-20°C to 70°C	
Humidity	<95%	
Automatic close-down time	10min	
Dimensions	16.5×8.0×3.5cm	
Weight (g)	280g	

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Function explanation

- (1) Press the key several seconds, the power switch (close or open)
- (2) Press the λ Key selects the wavelength to the measured. It has six wavelengths available: 850nm, 1300nm, 1310nm, 1490nm, 1550nm and 1625nm. Annunciations in the LCD will indicate the currently selected wavelength.
- (3) Press the key W/dBm key will change the Observed value displayed with unit w or dBm
- (4) In the startup conditions., LCD displayed Φ , means "open the automatic shutdown function", when no Φ automatic shutdown function that close, When the condition in the automatic shutdown for 10 minutes without operation (.no button is pressed automatically shut off the power meter), battery energy saving. Automatic shutdown function and shut off the power to manually.

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- Pressing this key about 0.5 second, Current power dBm data saved as relative relative data, and displayed right up in screen. In screen center displayed Correlative value from after that Input power and saved power with the unit dB. Pressing Ref key for 2 second, starting or closing back light mode. The second function of this key is reduction calibration factor.
- (6) press the button a long time to open and close the back lights. The key's second function is to increase the calibration coefficients.
- (7) The key function is to switch mode, enter calibration procedures.

Warranties and Servicing

Caution: We do not support the user to repair Power Meter by himself.

One-Year Warranty for our Handheld Power Meter.

Our company warrants that every Handheld Power Meter will be free from defects in material and workmanship for a period of one year. This warranty covers the original user only and is not transferable. The device fail to work during this warranty period, At its sole discretion, we will replace, and repair or refund the purchase price of the product.

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