

# Web Optical Power Meter

## NT-310

### Introduction:

NT-310 handheld optical power meter is a compact and an easy-to-use testing instrument for optical fiber networks, which can be used for absolute optical power measurements as well as for relative loss measurements in optical fibers. It features ingenious appearance, wide range of power measurement, high accuracy and user self-calibration function with high performance-to-price ratio.



### Specification:

Type	NT-310C	NT-310B
Wave Length (nm)	800~1700	
Calibrated Wavelength (nm)	850、1300、1310、1490、1550、1625	
Detector	InGaAs	
Measurement Range (dBm)	-70~+6	-50~+26
Uncertainty (dB)	±0.22 (5%)	
linearity (dB)	0.03	
Resolution Ratio (dB)	0.01	
Alkaline Battery	3 AA 1.5V batteries	
Battery Operating Time (h)	200	
Operating Temperature (°C)	-10~+60	
Storage Temperature (°C)	-25~+70	
Dimension (mm)	200×90×50	
Weight (g)	285 (without battery)	