

4. Technical Specifications

Parameter	SX503A	SX503B
Measurement range	-70dBm to +10dBm	-50dBm to +26dBm
Calibrated wavelengths	850nm, 1300nm, 1310nm, 1490nm, 1550nm, 1625nm	
Display resolution	Linearity: 0.1%, Non-linearity: 0.01dBm	
Accuracy	+/-5%	
PD type	InGaAs	
Connector adaptor	FC/Universal at 2.5mm, optional for SC	
Reference set	Yes	
Wavelength response	800 to 1650nm	
Auto power off	Yes	
Power supply	3pcs AAA Alkaline	
Battery life	>120 hours	
Operation temperature	-10 degree C to +50 degree C	
Storage temperature	-20 degree C to +70 degree C	
Humidity	90% non-condensing	
Dimensions	125mmX65mmX29mm	
Weight	160g	
Accessories shipped	User manual 1pcs Bag 1pcs AAA battery, 3pcs	