

TECHNICAL DATA SHEET



KL-6212A

Model	KL-6212A Series
Item	
Optical fiber type	Single-mode
Central wavelength (nm)	1310/1550
Maximum dynamic range(dB)	30/28
Event dead zone (m)	1.5
Attenuation dead zone (m)	10
Display screen type	3.5 inch color LCD, operation of the touch screen
Optical interface	FC/UPC (can be interchanged to SC or ST)
Test range (km)	0.5、1、2、4、8、16、32、64、128、256
Data storage	≥800 testing curves
Communication interface	USB
Visible red light source	
Output power	≥2mW
Testing distance	≥5km
Environmental adaptability	
Power supply mode	AC/DC adapter: alternating current:100V~240V (1.8A), 50/60Hz direct current: 19V±1V (2A) Internal lithium ion battery groups: 8.4V , 4400mAh
Working duration of the battery	≥8hours
Working temperature	-5°C~50°C
Preserve temperature	-20°C~70°C
Weight	≤1kg
Volume	208mm×110mm×56mm
Standard Configuration	

