ECONOMIC OTDR AD2300

AD INSTRUMENTS

- Ultra compact and light , only 1 kg.

- 1310/1550 with 26/28 dB dynamic range

- High accuracy and stability.

- TFT color high illumination and contrast

- Robust design for field work.

- Memory up to 4000 curves.

- USB connection , PC software included

AD2300 Handheld OTDR is a high perfomance, multi-purposes handheld OTDR. AD2300 is the ideal OTDR solution for both installation an maintenance services

Parameters	
Wavelengh	1310/ 1550 nm
Dinamic Range	26 / 28 dB
Distance	3m~200km
Pulse Width	5ns~20μs
Measurement Time	User-defined
Distance Uncertainty	±(0.5m +0.0001%×Distance + Sampling Resolution)
Attenuation Accuracy	±0.005dB
Loss Threshold	0.001dB
Loss Resolution	0.001dB
Distance Resolution	0.05m
Linearity	0.03dB/dB
Sampling Points	128000

General	
Display	4.3'' 16:9 TFT Touch Screen
Data Storage	>3000
Optical Adapter	FC/PC, SC/PC
Interface	USB, RJ45
Power Supply	AC/DC Adapter, Input AC90-240V ±10%, Output 12V
Operating Temperature	-10 ℃ ~ 50 ℃
Storage Temperature	-40 ℃ ~ 85 ℃
Relative Humidity	<80%
Weight	<1kg
Battery	Lithium Battery; Charging <4 hours, Operating time >8 hours

Accessory	
SC/PC Adapter	1
AC Adapter	1
Quick Operating Guide	1
Package Bag	1
Disc	Toolbox Software and User Manual