

Live Fiber Identifier

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SPECIFICATIONS

Model	XC430	XC430-V01	XC430-V10	XC430T	XC430C
Wavelength Range	800 to 1700nm (SM)				
Recognizable signal type*	CW, 2kHz, 1kHz, 270Hz \pm 10%				
Detector Type	InGaAs 2pcs				
Fiber Type	0.9, 0.25, 2.0, 3.0 mm fiber				
Sensitivity	+10 ~ -50dBm				
Accuracy *	+10dB to -30 dBm (Continuous Wave)/+10dB to -25 dBm (Modulated Signal)				
LED Indicator	Signal direction; signal frequency (2kHz/1kHz/270Hz); low battery				
Visual Fault Locator	No	1mW	10mW	No	No
Optical Power Meter	No	No	No	+6~-70dBm	+26~-50dBm
OPM&VFL Connector	2.5mm universal connector				
Power Supply	AA * 2				

* at 20 \pm 3 $^{\circ}$ C, indoor, 1550nm wavelength, 0.9mm fiber, with white coat, 270Hz, error < 5%

* 0.25, 2.0, 3.0mm fiber, the performance at continuous wave will be lower

* 1KHz, 2KHz, the performance at modulated signal will be lower

* at 1310nm wavelength, the performance will be lower

GENERAL SPECIFICATIONS

Size(H*W*D)	230mm * 45mm * 45mm
Weight	About 200g
Storage Temperature	-20 -- +60 $^{\circ}$ C, < 90%RH
Operating Temperature	-10 -- +50 $^{\circ}$ C, < 90%RH

ACCESSORIES

Standard

User's manual*1

Certificate of Calibration*1

Carrying bag*1