

# Specification

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<b>Wave respond</b>	800nm-1700nm
<b>Pass through insertion loss:</b>	
1. 250umOptical fiber	1. 1.0dB
2. 900umOptical fiber	2. 1.0dB
3. 3mmOptical fiber	3. 2.0dB
<b>Application of optical fiber</b>	250um/900um/2.5um/3mm Optical fiber
<b>Identified Signal Type</b>	270HZ/1KHZ/2KHZ
<b>Identification of modulated signals</b>	Yes
<b>Power Measurement</b>	Yes
<b>Display</b>	LED segment
<b>Tone</b>	Yes
<b>Low power monitoring</b>	Yes
<b>Detector type</b>	1mm InGaAs
<b>Minimum detection power</b>	
Test conditions:	1550
250um Optical fiber	-35dBm
900um Optical fiber	-35dBm
3mm Optical fiber	-30dBm
Test conditions:	1310
250um Optical fiber	-30dBm
900um Optical fiber	-30dBm
3mm Optical fiber	-25dBm

<b>Specifications of VFL</b>	
Wavelength:	650nm±10nm
Output Power:	10 mW
Fiber Port:	FC/PC
Power Supply:	2*AA 1.5V Alkaline Battery
Operation Temperature:	-10°C to +50°C
Storage Temperature:	-20°C to +70°C
Outline Size	230*43*36mm
Weight	Approx. 200g

# HIGH PRECISION FIBER OPTIC IDENTIFIER

