

Description

The Netceed MU1386 Live Fiber Identifier is ideal for online testing and used for live, nondestructive fiber identification. The MU1386 is capable of detecting signal presence and direction in any location of singlemode fiber. It also incorporates a 10mW Visual Fault Locator module with fault location function.

Key Features

- Available for 0.25 / 0.9 / 2.0 / 3.0mm fiber, no need to change clamping mechanism
- Equipped with shade cap convenient to use in strong light environment
- Compact design with self-lock trigger to free hands
- 24mm (0.96”) OLED screen, richer display content
- Detect frequency 270kHz / 1kHz / 2kHz
- 700-1700nm wavelength range
- Built-in Lithium battery, Type-C port
- LED light and 10mW VFL
- Macro-bending technology, non-destructive testing



Parameter	Specification
Live Fiber Identifier Parameter	
Fiber Type	0.25, 0.9, 2.0, 3.0mm fiber
Wavelength Range	700 to 1700nm (singlemode)
Sensitivity	+10 ~ -40dBm (at 1550nm)
Recognizable signal type	270Hz, 1kHz, 2kHz
Visual Fault Locator Parameter	
VFL Connector	2.5mm universal connector
Frequency	2 ±0.5Hz
Output Power	10mW
General	
Battery	Built-in rechargeable lithium battery
Battery detection	Low battery automatic shutdown
Charging Interface	5V 500mA, TYPE-C
Energy Saving Mode	Yes
LED Light	Yes
Tone	Yes
Operating Temperature	-10 ~ +50°C (14 ~ +122°F)
Storage Temperature	-20 ~ +70°C (-4 ~ +158°F)
Relative Humidity	<95% no condensation
Size (LxWxH)	152 x 41 x 32mm / 6" x 1.6" x 1.26"
Weight	80g (0.2lb)

Part Number: MU1386