**Your Test Expert** 

Modular Test Equipment

# NK110 Technical specifications

		VFL			
Model	NK110-5	NK110-10	NK110-15	NK110-20	NK110-30
Power	≥5mW	≥10mW	≥15mW	≥20mW	≥30mW
Mode	CW/2Hz				
Wavelength	650±20nm				
Connector	FC\SC\ST				
Fiber type	SM/MM				
Power supply	2 AA batteries				
Operating temperature	-10°C~+50°C				
Storage temperature	-40°C~+70°C				
Relative humidity	0~95%RH, no condensation				
Weight	About 100g				
Size	160mm×23mm×23mm				
Note: the measured length will vary due to the actual fiber quality.					

#### **Configuration list**

NO.	Name	Quantity
1	Host	1
2	Packing box	1
3	Portable bag	1
4	battery	2
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# NK110 Optical Fiber Visual Fault Location



### **Product overview**

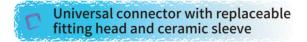
NK110 series VFL has high-power of 650nm laser as emitting device. It is suitable for SM/MM optical fiber, used to detect optical fiber connectivity and fault location such as optical fiber fracture and bending. Equipped with two AA dry batteries, continuous working time is long.

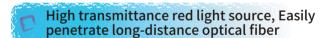
The universal adapter is used, which is suitable for FC, SC, ST connectors, No adapter is require. It is an ideal tool to test various types of optical fiber jumpers, ribbon and bundle pigtails, as well as on-site or optical fiber line maintenance.

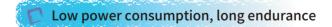
# **Product features**

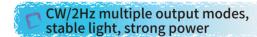
Has a strong and durable shell and is easy to carry













Feel and texture coexist

Aluminum alloy fuselage Metallic texture



High-integrated chip Integrate power management and signal modulation



Low power consumption long endurance



Environmental adaptability -10°C~+50°C