

NOYafa[®]

Your excellent helper in cable test!

NF-905

**NF-905-5mW/NF-905-10mW/NF-905-20mW/
NF-905-30mW/NF-905-50mW
NOYafa 905 FIBER MULFUNCTION**



Your excellent helper in cable test!

SHENZHEN NOYafa ELECTRONIC CO.,LTD



REV1.0



Please read and study safety notice before use or maintain the device.

- Do not expose the device to direct sunlight.
- Please protect eyes preventing laser pointblank from harming as laser emitter works.
- It usually works against high temperature that result in contraction of laser emitter's life.
- The laser emitter's interface should be maintained in clean status.
- The device's push-pull interface works against heavy force.
- Please put on dust cover in case there would be dust settled down in as stop using it.
- Please put out batteries as stop using.

Device Outline



LED Lighting Lamp



ST port



FC port

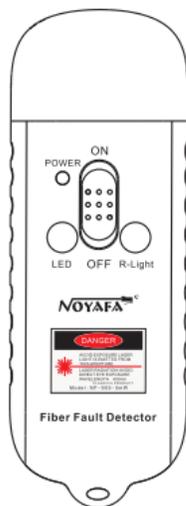


SC port

Brief Introduction:

N F-905 series are of red lighting source upon 650 nm conductor for laser enitter, driven by constant current source to emit regular red light. Connecting the interface in multi-mode or singal mode starts up fiber malfunction testing.

It is a indispensable tool in respects of fiber engineering, maintaining,producing and studying of light components .



Fiber Malfunction Tester

Feature:

- 1.FC/SC/ST ports are changeable and available to connect detector against light leak or poor contact,further to greatly decrease possible radiation to user for safety.
- 2.The light emitted at LD TRAP is taken on long reach and powerful spotlight.
- 3.Macro energy, Strong signal, Sufficient lighting, High accuracy.
- 4.LED lighting for working in darkness.
- 5.Simple buttons for convenient using.
- 6.Push-pull dust cover and rubber bar for comfortable holding.

Usage:

- 1.Open batteries cover,install in 1.5V batteries on correct positive and negative terminals, close batteries cover . (Notice:do not reverse batteries)
- 2.Open dust cover,and pull out the rubber plug in FC port,turn on the power with power indicator lamp working. Then, press "Red Light" key to start up red light from port (Notice: Do not look directly at lighting port against hurting eyes.)
- 3.Press"Red Light" key once more to change into lighting impulse mode for constant flashing. (Impulse frewency in range of 2-3Hz or 9 Hz)
- 4.Press "Red Light" key again to turn off lighting source, (switch mode :Continuum-Impulse-Continuum).
- 5.Connecting fiber into port and pressing " Red Light " key to choose switch mode (Continuum or Impulse).

6. Press "Lighting" key in darkness to turn on two LED lighting lamps. Press "Lighting" to turn off. (On--Off).
7. Put on dust cover if finish using, turn off power and put out batteries if no use in long time in case of batteries rotting and worsening lighting source.

Technical Parameters

Wavelength	650±10nm
Fiber model	SM、MM
Connector	2.5mm Universal
Working temperature	-20~+60℃ (nodew)
Storage Temperature	-40~+85℃
Emitting energy	5mW/10mW/20mW

905 series

Model Number	Emitting Power
NF - 905 - 5mW	5 m W
NF - 905 - 10mW	10 m W
NF - 905 - 20mW	20 m W
NF - 905 - 30mW	30 m W
NF - 905 - 50mW	50 m W

Packing Kits

Fiber Malfunction Tester	1pc
Tool Bag	1pc
1.5V Batteries	2pcs
F C Interface	1pc(Bundled)
S C / S T interface	1pc(Optional)
User Manual	1pc
Approval	1pc
Color Box	1pc

Service after sale:

1. Repairing service of free charge within 1 year, upon correct use with quality problem, limited repairing within 3 years (charge accessories cost).
2. Since the delivery date for warranty.
3. Please present warranty card and invoice for repairing. (if no, please prove valid warranty for repairing service, if could not, be subject to manufacturing date).
4. Please properly save warranty card in case of loss without reissuing; date filled in must conform with indication in invoice, otherwise, invalid.
5. During warranty, any malfunction of its own is of warranty item.
6. If out of warranty or the belows, it will be charged for repairing:
 - A. No valid proof-of-purchase and warranty card;
 - B. Do not use by user manual or dismantle, repair and modify personally to damage.
 - C. Spare parts consume naturally.
 - D. Connect inappropriate to use, connect incorrect power and stop using for long and resulting in batteries' pad point damaging.
 - E. Malfunction for Force Majeure.
 - F. Maintain device inappropriate.
7. Technical Advice: User log in <http://www.noyafa.com> to query if have any questions.

Note: If warranty card would be altered, warranty item would be invalid.

Reserve the right to change without prior notice.