

## WIRE TRACKER

## NF-800



## Main functions:

Red and Black testing leads RJ11 (6 position, 4 contact) standard modular jack.  
3 LED displays (CONT, TONE, and Low Battery).  
The COUNT LED will indicate the line condition as SOLIDGREEN=CLEAR, OFF ( NO LIGHT ) = BUSY, or FLICKERING GREEN = RINGING.  
Do not connect the Tone Generator on the CONT position to any wire or cable with an active AC circuit exceeding 24V).  
Single solid tone or dual alternating tone put ( set inside the test unit ).

## Accessories Included:

Tone Generator	x 1pcs
Amplifier probe	x 1pcs
9V battery	x 2pcs
Earphone	x 1pcs
Manual	x 1pcs
Blister	x 1pcs
Paper card	x 1pcs

## Technical indexes:

## NF-800 Transmitter specifications

Tone frequency	900Hz
Max. distance of transmission	2000m
Max. working current	≤10mA
Volume Regulate Function	Audio volume level control
Switch	OFF, CONT, and TONE
Compatible connectors	cable clip with RJ45, RJ11 connector
Max. signal voltage	8Vp-p
LED lights display	CONT, TONE, and Low Battery
Voltage protection	AC 60V/DC 42V
Battery Type	DC9.0V(NEDA 1604/6F22) x 1pc
Dimensions (LxWxD)	143 x 55 x 26mm

## NF-800 Receiver specifications

Frequency	900Hz
The Max. working current	80mA
Earphone jack	1
Work Temperature	0 40
Battery Type	DC9.0V(NEDA 1604/6F22) x 1pc
Dimensions (LxWxD)	230x 56 x 28mm

## Attention:

1. Don't place the device in a dusty, wet and nor high temperature (up to 40°C).
2. Make sure to use correct battery, otherwise it may damage the device.
3. Don't use this device on a powered line, otherwise it may damage to the equipment, and endanger personal safety.
4. To avoid damage to your tester don't use during and electrical storm.

## LCD MULTIFUNCTION CABLE TESTER

## NF-838



## Applications Include:

1. The wire can be hunted directly in connection with Ethernet switch/ router/ PC terminal of different models in startup.
2. Test 5E, 6E, telephone wire, coaxial cable, USB cable, 1394 line and other cables for troubleshooting.
3. RJ45/RJ11/BNC/USB/1394 and other ports are included and the complex switch is not required.

## Benefits:

1. 9 Tones adjustable.
2. LCD, the display result is more direct, more visual and clearer.
3. Enables cables to be located even when totally concealed.

## Accessories Included:

- Earphone x 1 set
- Battery x 2 sets
- Telephone line adapter x 1 set
- Network cable adapter x 1 set
- Cable clips x 1 set

## Standard carton:

- Carton size: 48.8 × 43.5 × 44.5cm
- Quantity: 30PCS/CTN
- Weight: 18KG

## Technical indexes:

## NF-838 Transmitter specifications

Indicator	LCD 53x25mm, with back light
Tone frequency	455KHz
Max. distance of transmission	2000m
Max. distance of cable map	2000m
Max. working current	≤70mA
Tone mode	9 Tone adjustable
Compatible connectors	RJ45(8pin), RJ11(6pin), BNC, USB, IEEE1394
Max. signal voltage	15Vp-p
Function selection	3 position buttons & 1 power switch
Function and faults LCD display	LCD display (Wiremap; Tone; Short; No adapter; Low battery)
Cable map indication	LCD (Pin#1 - Pin#8)
Shielded indication	LCD (G for shielded)
Voltage protection	AC 60V/DC 42V
Low battery display	LCD (6.5V)
Battery type	DC 9.0V(NEDA 1604/6F22 DC9Vx1pcs)
Dimension (LxWxD)	185x80x32mm

## NF-838 Receiver specifications

Frequency	455KHz
The Max. working current	≤70mA
Ear jack	1
LED illumination	2 LEDs
Battery type	DC 9.0V(NEDA 1604/6F22 DC9Vx1pcs)
Dimension (LxWxD)	218x46x29mm

## NF-838 Remote unit specifications

Compatible connectors	RJ45(8PIN), RJ11(6pin), BNC, USB, IEEE1394
Dimension (LxWxD)	107x30x24mm



Verify Lan Cable Condition



Wire Hunting