**Test Instruments**

**MT-7059**  
**LCD MULTIFUNCTION CABLE TESTER**

**Large LCD Display w/Backlight**  
Display test result on large LCD for easy reading and identification

**Wire Tracing**  
The wire can be tracked directly in connection with Ethernet service, router, and PC terminal

**LAN Cable Mapping**  
Validate and troubleshoot wiring on RJ11/RJ45 cables, Coaxial cable, USB cable, IEEE 1394 cable

**Cable Status Indication**  
Test cable status for continuity, shorts, opens, miswired, crossover

**9 Different Tones**  
9 different tones selection for convenient use under different environmental conditions

- Verify LAN cable condition
- Wire Tracing
- LAN Cable Mapping
- Cable Status Indication
- 9 Different Tones

**MT-7025**  
**NETWORK TONE/PROBE KIT**

**Wire Tracing**  
Local up to 2km long wire/cable even in a complex PC network or telephone system

**LAN Cable Mapping**  
Quickly diagnostic LAN cable condition and identify cable status

**Cable Status**  
Scan for continuity, open, short as well as reversed and crossed wiring

**Value Added Function**  
Comes with LED light and earphone support enabling work in dark and noisy environment

- Verify LAN cable condition
- Wire Tracing
- LAN Cable Mapping
- Cable Status
- Value Added Function

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**MT-7059 Transmitter specifications**

- Indicator: LCD 33x25mm with back light
- Tone frequency: 225kHz
- Max. distance of transmission: 2km
- Max. distance of cable map: 300m
- Max. working current: 70mA
- Tone mode: 9 Tone adjustable
- Compatible connectors: RJ45(8 pin) - RJ11(6 pin) - BNC - USB - IEEE 1394

**MT-7059 Receiver specifications**

- Indicator: LCD 33x25mm, with back light
- Tone frequency: 225kHz
- Max. distance of transmission: 2km
- Max. distance of cable map: 300m
- Max. working current: 70mA
- Tone mode: 9 Tone adjustable
- Compatible connectors: RJ45(8 pin) - RJ11(6 pin) - BNC - USB - IEEE 1394

**MT-7059 Remote unit specifications**

- Indicator: LCD 53x25mm, with back light
- Tone frequency: 225kHz
- Max. distance of transmission: 2km
- Max. distance of cable map: 300m
- Max. working current: 70mA
- Tone mode: 9 Tone adjustable
- Compatible connectors: RJ45(8 pin) - RJ11(6 pin) - BNC - USB - IEEE 1394

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**MT-7025 Transmitter specifications**

- Frequency: 1kHz
- Max. working current: 45mA
- Ear jack: 1
- LED illumination: 2 LEDs
- Battery type: DC 9V (NEDA 1604/6F22 DC9V × 1pc)
- Dimension (LxWxD): 185X46X32mm

**MT-7025 Receiver specifications**

- Frequency: 1kHz
- The Max. working current: 45mA
- Ear jack: 1
- Signal status indication: 1 LED & Buzzer
- Cable map indication: 8 LEDs
- Battery type: DC 9V (NEDA 1604/6F22 DC9V × 1pc)
- Dimension (LxWxD): 176X42X27mm

**MT-7025 Remote unit specifications**

- Frequency: 1kHz
- The Max. working current: 45mA
- Ear jack: 1
- Signal status indication: 1 LED & Buzzer
- Cable map indication: 8 LEDs
- Battery type: DC 9V (NEDA 1604/6F22 DC9V × 1pc)
- Dimension (LxWxD): 185X46X32mm