



CAT 5 TESTER Proskit MT-7059

The **Proskit MT-7059** is a professional-grade cable tester designed for testing and troubleshooting Ethernet cables, including Cat 5, Cat 5e, and Cat 6 cables. It is widely used by network technicians and IT professionals to verify the integrity of network cables, identify wiring faults, and ensure proper connectivity.

Key Features of the Proskit MT-7059:

1. **Cable Testing:**
 - Tests for open circuits, short circuits, miswiring, and split pairs.
 - Supports testing of Cat 5, Cat 5e, and Cat 6 Ethernet cables.
2. **Wire Mapping:**
 - Provides a clear wire map to verify the correct pin-to-pin connectivity of the cable.
3. **Length Measurement:**
 - Measures the length of the cable, which is useful for identifying the location of faults.
4. **Remote Unit:**
 - Comes with a remote unit that can be attached to the far end of the cable for easy testing over long distances.
5. **Portable and Durable:**
 - Compact and lightweight design, making it easy to carry and use on-site.
 - Built to withstand the rigors of daily use in professional environments.
6. **LCD Display:**
 - Features an easy-to-read LCD display that shows test results and fault locations.
7. **Power Source:**
 - Typically powered by batteries, making it convenient for field use.



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How to Use the Proskit MT-7059:

1. **Connect the Cable:**
 - Plug one end of the Ethernet cable into the main unit and the other end into the remote unit.
2. **Power On:**
 - Turn on the main unit and the remote unit.
3. **Run the Test:**
 - The tester will automatically scan the cable and display the results on the LCD screen.
4. **Interpret the Results:**
 - Check the wire map and look for any faults such as open circuits, short circuits, or miswiring.
 - Use the length measurement feature to locate the fault if necessary.
5. **Troubleshoot:**
 - Based on the test results, repair or replace the faulty cable as needed.

Applications:

- **Network Installation:** Ensures that newly installed cables are properly connected and free of faults.
- **Troubleshooting:** Helps identify and locate faults in existing network cables.
- **Maintenance:** Regular testing of network cables to maintain optimal performance.

Advantages:

- **Accuracy:** Provides precise and reliable test results.

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- **Ease of Use:** Simple and intuitive operation, suitable for both professionals and beginners.
- **Versatility:** Compatible with a wide range of Ethernet cables.

Limitations:

- **Limited to Ethernet Cables:** Specifically designed for Cat 5, Cat 5e, and Cat 6 cables, so it may not be suitable for other types of cables.
- **Battery Dependency:** Requires batteries, which may need to be replaced periodically.

