CAT 5 TESTER PROSKIT MT-7063N

The **Proskit MT-7063N** is a network cable tester designed for testing and troubleshooting Ethernet cables, including **CAT 5**, **CAT 5e**, and **CAT 6** cables. It is a portable and easy-to-use tool for verifying the continuity, wiring faults, and miswiring in network cables. Here are some key features and functions of the Proskit MT-7063N:

Key Features:

1. **Cable Types Supported**:
   - CAT 5, CAT 5e, CAT 6, and other twisted-pair cables.
   - RJ11, RJ12, and RJ45 connectors.
2. **Testing Functions**:
   - Continuity testing.
   - Wire mapping (checks for correct pin-to-pin connections).
   - Short circuit detection.
   - Open circuit detection.
   - Miswiring detection (crossed or reversed pairs).
3. **Display**:
   - LED indicators for each wire pair (1-8).
   - Clear visual feedback for fault detection.
4. **Portability**:
   - Compact and lightweight design.
   - Battery-powered (typically uses a 9V battery).
5. **Auto Power Off**:
   - Saves battery life by automatically turning off after a period of inactivity.
6. **Durability**:
   - Rugged design for use in various environments.

CAT 5 TESTER PROSKIT MT-7063N

How to Use:

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 tester using the power button.
3. **Read the Results**:
    - The LEDs will light up in sequence to indicate the status of each wire pair.
    - A correct cable will show a straight sequence of LEDs (1-8).
    - Faults (shorts, opens, or miswiring) will be indicated by irregular LED patterns.
4. **Troubleshoot**:
    - Use the LED indicators to identify and locate faults in the cable.

Applications:

- Network installation and maintenance.
- Troubleshooting network connectivity issues.
- Verifying cable quality and integrity.

Pros:

- Simple and intuitive operation.
- Affordable and reliable for basic cable testing.
- Suitable for both professionals and DIY users.

Cons:

CAT 5 TESTER PROSKIT MT-7063N

- Limited to basic testing functions (no advanced features like length measurement or signal quality analysis).