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## KELUSHI C019

# KELUSHI C019 Telecom Check Telephone Line Tester User Manual

Model: C019

## 1. PRODUCT OVERVIEW

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The KELUSHI C019 is a smart and lightweight telephone line tester designed for telecommunication professionals and enthusiasts. It provides essential functions for checking telephone lines, including Caller ID display, redial capabilities, and various connection options. Its compact design makes it suitable for field use and computer lab environments.



Figure 1: KELUSHI C019 Telecom Check Telephone Line Tester

## 2. KEY FEATURES

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- **Smart and Lightweight Design:** Optimized for portability and ease of use in various settings.
- **FSK / DTMF Dual System Caller ID:** Supports both FSK and DTMF Caller ID formats for broad compatibility.
- **Multiple External Plug Heads:** Includes three types of external plug heads for versatile connection options.
- **Take-Function (Line Function):** Enables specific line operations.
- **Last Group Dial Number Redial Function:** Allows for quick redialing of the most recently dialed number.



## Functions:

1. 3 types of line plug
2. FSK/DTMF dual system caller ID
3. Flash function
4. Redial the last number function

Figure 2: KELUSHI C019 Tester with highlighted functions

### 3. PACKAGE CONTENTS

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Verify that all items are present in the package:

- KELUSHI C019 Host Unit x 1
- Straight Line Cable x 2
- Straight-Through Head Adapter x 1
- Product Packaging Box x 1

# Product List

- Host\*1
- straight line\*2
- Straight-through head\*1
- Packing box\*1



Figure 3: KELUSHI C019 Product List

# SHIPPING INSTRUCTIONS



Two styles of C019 are randomly shipped

Figure 4: KELUSHI C019 Shipping Styles (Note: Two styles may be shipped randomly)

## 4. SETUP AND CONNECTIONS

To set up your KELUSHI C019 tester, identify the appropriate connection method for your task:

1. **Direct Line Connection:** Use one of the provided straight line cables to connect the tester directly to a telephone wall jack or a compatible port.
2. **Alligator Clip Connection:** For connecting to bare wires or terminals, attach the alligator clips to the straight line cable or use the dedicated alligator clip adapter if provided. Ensure proper polarity when connecting.
3. **Straight-Through Head:** Utilize the straight-through head adapter for specific testing scenarios where a pass-through connection is required.

Ensure all connections are secure before proceeding with any tests or operations.



Figure 5: KELUSHI C019 Connection Cables and Alligator Clips

## 5. OPERATING INSTRUCTIONS

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The KELUSHI C019 is designed for straightforward operation. Familiarize yourself with the keypad and display for optimal use.

## 5.1 Basic Operation

- **Power On/Off:** Use the designated ON/OFF button to power the device.
- **Making a Call:** Dial the desired number using the numeric keypad.
- **Redial:** Press the 'REDIAL' button to call the last dialed number.
- **Flash Function:** Use the 'FLASH' button for specific telephone system functions, such as call waiting or transferring.

## 5.2 Caller ID

When connected to a line with Caller ID service, incoming call information (number, name if available) will be displayed on the LCD screen. The device supports both FSK and DTMF Caller ID systems.

## 5.3 Line Testing

The C019 can be used to check for line presence and basic continuity. Observe the display and listen for dial tone to confirm line status. For detailed line diagnostics, consult advanced telecommunication testing procedures.



Figure 6: KELUSHI C019 Keypad Detail



Figure 7: KELUSHI C019 Earpiece/Microphone

## 6. MAINTENANCE

To ensure the longevity and proper functioning of your KELUSHI C019 tester, follow these maintenance guidelines:

- **Cleaning:** Wipe the device with a soft, dry cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Storage:** Store the tester in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery:** The device requires Nonstandard Battery batteries. Replace batteries as needed to maintain optimal

performance. Refer to the battery compartment for specific battery type and replacement instructions.

- **Cable Care:** Avoid sharp bends or excessive pulling on the coiled cord and connection cables to prevent damage.

## 7. TROUBLESHOOTING

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If you encounter issues with your KELUSHI C019 tester, try the following steps:

- **No Power:** Ensure batteries are correctly installed and have sufficient charge. Replace batteries if necessary.
- **No Dial Tone/Line Signal:** Check all cable connections to the telephone line and the tester. Ensure the line itself is active.
- **Caller ID Not Displaying:** Verify that your telephone line service includes Caller ID. Ensure the connection is secure.
- **Buttons Unresponsive:** Power cycle the device (turn off and on). If the issue persists, check for physical damage.

For persistent issues not resolved by these steps, please contact customer support.

## 8. SPECIFICATIONS

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Feature	Specification
Model Number	C019 (FBA_KLSC019)
Brand	KELUSHI
Dimensions	16.1 x 5.8 x 5.4 cm
Item Weight	133 Grams
Material	Plastic, Metal
Power Source	Corded Electric (requires Nonstandard Battery batteries)
Telephone Type	Corded
Dialer Type	Single Keypad
Answering System Type	Digital
Caller ID	Yes (FSK / DTMF dual system)
Compatible Devices	Telephone Line, Computer
Multiline Operation	Single-Line Operation
Phone Standby Time	5 minutes



147mm

Name	Telecom check
Model	C019
Application	Line check
Phone type	Wired telephone
Size	147mm*46mm*28mm

Figure 8: KELUSHI C019 Dimensions and Basic Specifications

## 9. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the contact details provided with your purchase or visit the official KELUSHI website. Keep your purchase receipt as proof of purchase for warranty claims.

## 10. ADDITIONAL DETAILS



Figure 9: KELUSHI C019 Hanging Buckle Design for Portability

Dedicated check line.

## Cable Tester C019

Detect the continuity of the telephone line

All indicators are in line with national certification standards, making it more reliable to use

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Figure 10: KELUSHI C019 Cable Tester in Use