# **TK20 Socket Tester**

### текпека

## **Product Datasheet**

Tekneka TK20 socket tester is used to check the power polarity and the safety of the leakage sockets. It can display the test socket voltage connections and precisely determine whether they are properly wired. To detect safety tripping and ensure that the system can respond rapidly in the event of an electrical accident, the TK20 has an RCD test functionality. By displaying a sensitive level and sounding a beep to alarm, built-in non-contact voltage (NCV) enables the detection of live voltage. Incorrect polarity, wiring in the wrong direction, live wire status, and a lack of wiring are all displayed on the LED display.

#### Features

- 2.4-inch LED display with low battery indicator
- Users can perform RCD tests greater than 30mA
- Easy to identify reverse/swapped connections
- Connection result status (correct/incorrect)
- Easy to carry in the toolbox thanks to its small size
- Built-in non-contact voltage (NCV) detector with a beep sound
- Reduces the chance of electrocution or circuit damage



#### **Applications**

Utilizing this handheld electrical equipment, you can rapidly determine whether wall sockets are correctly wired and operating safely. It is widely used by electricians to check the socket's power, make sure that it is safe to use, and that it operates according to standards.



#### Packing Includes

- TK20 Socket Tester
- 2 x AAA 1.5V Batteries
- User Manual

Description	Ranges
Test Voltage Range	0.1 to 250V/40 to 1kHz
RCD Current	>30mA
RCD Work Voltage	220V ±20V
Display	2.4-inch LED
NCV Test	Built-in beeper
Power Supply	2.6 to 3.3V
Battery	2 x AAA 1.5V
Operating Temperature	0 to 40°C (32 to 104°F)
Storage Temperature	-10 to 50°C (14 to 122°F)
Dimension	8 x 6.7 x 2cm/Box: 8.4 x 7.4 x 2.2cm
Weight	Net: 106g (no batteries)/Gross: 152.3g



#### Ordering Info.

TK20-UK.....Socket Tester (UK Plug) TK20-US....Socket Tester (US Plug) TK20-EU....Socket Tester (EU Plug)