

### **Cable detector PCE-LT 20**

#### **Cable tester for network cables, coaxial cables, single cores, telephone lines etc. / Set consisting of cable tester and remote unit / For assignment of wires and cable search**

The cable tester PCE-LT 20 is used to determine the correct assignment of wire pairs in network cables. Furthermore, the cable tester can be used to locate lines and determine the connection between cables. The cable tester is a universally applicable test device for the electrician and service technician. The cable tester PCE-LT 20 consists of a main unit and a remote display. The remote unit is used to control the assignment of the wire pairs on a remote network socket.

Furthermore, the remote unit of the cable tester is also used as a receiver for the locating signal for cable search. Using the USB sockets, the connection can be checked by a USB cable using the cable tester. The cable tester PCE-LT 20 can also be used to check analog telephone systems. For this purpose, the main unit is simply connected to a telephone jack instead of a terminal. Two LEDs on the cable tester signal an incoming call.

- Automatic / manual test of lancets
- Main and remote unit
- Testing of coaxial cables, single cores, etc.
- Easiest operation
- Cable location up to 50 cm depth
- For testing of analog telephone systems

#### **Specifications:**

Show	LED bargraph displays Multicolor LEDs
Sound	Square-wave signal 1 kHz
Over voltage protection	80V DC
Tonalities	Fast / slow pulse
Amphibious area remote unit	1 Hz ... 12 kHz
Locating depth	Max. 50 cm
Operating conditions	0 ... 40°C / 32 ... 104°F, max. 80% rh
Storage conditions	-10 ... 50°C / 14 ... 122°F, max. 80% rh
Power supply	9V block battery
Dimensions	Main unit: 263 x 55 x 37.3 mm / 10.4 x 2.2 x 1.5 in Remote unit: 180 x 82 x 43.8 mm / 7.1 x 3.2 x 1.7 in
Weight	Main unit: 210 g / < 1 lb Remote unit: 280 g / < 1 lb
Standards	EN61326-1 IEC 61000-4-2 IEC 61000-4-3 IEC 61000-4-8 CISPR11

#### **Delivery scope:**

- 1 x Cable detector PCE-LT 20
- 1 x RJ45 patch cable
- 2 x 9V block battery
- 1 x Carrying case
- 1 x User manual