



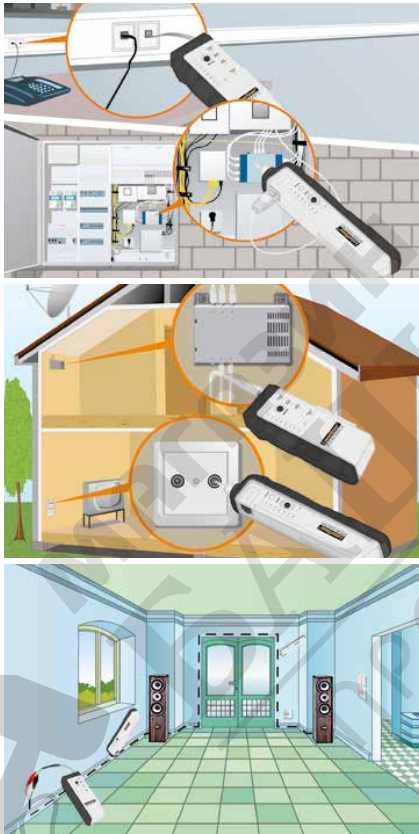
## Laserliner®

# MultiCable-Checker



Cable tracer set with transmitter and receiver for LAN, SAT, TV, telephone, audio cables

Rev.0317



- For off-circuit electrical systems
- Checks **LAN-network cable assemblies** (assigns the individual conductors)
- Analyses LAN, SAT, TV, telephone, audio and other cables in electrical systems
- **Integrated continuity tester**
- The receiver traces cables up to a depth of 5 cm – **contactless**
- **High-volume test signals** identify selected cables
- **Comprehensive accessories set** for testing the most commonly used types of plug-in connections (RJ11, RJ45, BNC, TV coax., F adapter)
- **Universal testing terminals** for the connection to any conductor
- Integrated headphone connection (3.5 mm jack)
- **Additional headphones** to precisely distinguish between the test signals
- Integrated LED flashlight

### TECHNICAL DATA

#### TRANSMITTER MultiCable-Checker TX

**MAXIMUM INPUT VOLTAGE** 20V DC

**MAX. OUTPUT CURRENT** 10 mA

**MAX. SIGNAL VOLTAGE**  
8 V<sub>ss</sub> (peak-to-peak)

**MAX. TESTING LENGTH** 3 km

**POWER SUPPLY**  
1 x 9V block, IEC LR6, Alkali

**DIMENSIONS** (W x H x D)  
49 x 127 x 34 mm

**WEIGHT** (incl. battery) 130 g

#### RECEIVER MultiCable-Checker RECV

**MAXIMUM INPUT VOLTAGE** 20V DC

**MAX. OUTPUT CURRENT** 30 mA

**SCAN MODE MEASURING RANGE**  
0 ... 5 cm measuring depth

**POWER SUPPLY**  
1 x 9V block, IEC LR6, Alkali

**DIMENSIONS** (W x H x D)  
39 x 187 x 30 mm

**WEIGHT** (incl. battery) 135 g

#### OPERATING CONDITIONS

0 ... 40°C, air humidity max. 80%,  
no condensation, height max. 2000 m

**STORAGE CONDITIONS** -10 ... 60°C,  
air humidity max. 80%



Assignment of individual conductors in LAN network cables



Versatile adapters for plug connections



Adjustable test signal volume



**MultiCable-Checker** including carrying case  
+ transmitter TX  
+ receiver RECV  
+ adapter (RJ11, RJ45, BNC, TV-coax, F-adapter)  
+ testing terminals  
+ headphones  
+ batteries

**Packing dimension** (W x H x D)  
340 x 275 x 85 mm

ARTICLE	ARTICLE NO	EAN-CODE	PU
MultiCable-Checker	083.062A	4 021563 694709	5

2x 9V

HARD