



LAN ProNavigator™ Tester & Remote

If you're a technician on the go, you need the LAN ProNavigator™ from Paladin Tools! Two-piece tester includes main unit and remote with test results at both ends.

Features:

- One-button, simple testing (PASS/FAIL or fault find)
- Traces wires with tone & remote lights
- Quick fault analysis on coax & data cables
- CAT-5, CAT-5e or CAT-6* (UTP/STP) cable testing
- Detects Opens, Shorts, Crossed Wires & Split Pairs
- Compact & lightweight, comfortable to hold
- Test status lights at both ends (main unit & remote)

Specifications:

- Simple PASS/FAIL test results in one second allows technicians to quickly move on to the next test site.
- Generates oscillating audio tone for use with tone probes to locate cables.
- Tests data and telephone cables up to 320 feet (100 meters) for proper pairing for EIA/TIA-568A, EIA/TIA-568B, Token Ring, 10 Base T, and common Category 5 configurations.
- Tests unshielded UTP and shielded STP data cable.
- Detects good connections, open connections, crossed wires and split pairs.
- Tests common BNC connected 50 and 75 ohm coaxial cables up to 320 feet (100 meters) for continuity.
- Tests coaxial cable types RG58, RG59, RG6, RG6 Quad, Belden 8281, RG8, RG11 and more.
- Belt clips provided and lanyard holes embedded in case to attach to belt or wrist.
- Features low battery test and auto-off function to preserve battery life.
- Includes standard 9-volt dc battery.
- One-year warranty

Technical	Main	Remote	Kit
Weight	8 oz. (228 g)	2 oz. (57 g)	2.5 lbs. (1140 g)
Dimensions	3.45" x 2.9" x 1.85"	3.45" x 1.6" x 0.9"	8.5" x 7.6" x 3"
	88mm x 74mm x 47mm	87mm x 41mm x 24mm	216 mm x 193mm x 76mm

Ordering	Part Number
LAN ProNavigator™ test set (main & remote), 2 RJ45 patch cords, 2 belt clips, 12 oz.(342 g)	1543
LAN ProNavigator™ replacement remote unit with belt clip	1544
LAN ProNavigator™ test set (main & remote), 2 RJ45 patch cords, 2 BNC coaxial cables, 2 CATV "F"-to-BNC adapters, 1 BNC/BNC adapter, 1 shielded RJ45 coupler, 2 belt clips in durable case	901066
Adapter, CATV "F" (female) to BNC (male)	901074
Adapter, RCA (female) to BNC (male)	9718

* May not be compatible with CAT-6 flat or oval cable, or bonded cable.



1902

SoHo Cable-Check™

New This new Cable-Check™ is a combination tester designed for smart home installations to test continuity of twisted pair network and coaxial cables.

Function:

Network

- Tests RJ45 patch cords and network installations to identify good connections, opens, shorts or cross-connections
- Identifies data and telephone connection schemes
- Maps cable pin-out

Coax

- Tests continuity of cords and installed cable runs
- Identifies good connections, opens and shorts

Features and Benefits:

- Automatic scanning
- User selectable slow or fast speeds
- Quickly check cable installations and patch cords
- Easy-to-use with clear LED read-outs

Includes:

- 2 RJ45 patch cords
- 75-ohm male terminator
- Cable TV "F" female adapter
- 9V battery
- Durable, nylon carrying case
- One-year warranty

Technical	Main Unit	Remote
Weight	4.6 oz. (130 g)	.7 oz. (20 g)
Dimensions	5.5 L x 2.5 W x 1.6 D	2.9 L x 1.1 W x .86 D
	140 x 64.5 x 41	74.4 x 28.7 x 21.9

Ordering	Part number
SoHo Cable-Check™	1578

4-6-8 Modular Adapters

Use these adapters to connect butt sets, telephone test sets, tone generators and network test equipment to data and telephone lines using modular plug connections to test the data and signals being carried.

- Nylon-reinforced ABS plastic body
- Easy-to-read wire layout
- Removable/replaceable patch cord
- Inline adapters
- Snagless plugs
- Belt clip
- Notched copper contacts keep alligator clips attached during testing
- One-year warranty

Technical

Weight	3 oz.(85 g)
Dimensions	2.6" L x 1.78" W x 0.82" H
Dimensions	66.2 mm L x 45 mm W x 21 mm H

Ordering

Ordering	Part Number
RJ45 modular adapter (8-way)	1902
RJ11 modular adapter (6-way)	1903
RJ22 modular adapter (4-way)	1904

Tone & Probe Plus Cable-Check™

Identify connector and cable pin-out for patch cords and installed cables with the LAN cable check functionality. The tester also provides full-range continuity testing, line condition, signal tracing & wire identification with tone generator and tone probe cable tracer capabilities. One-year warranty.

Features:

RJ45 LAN Tester

- True cable mapping function identifies:
 - Good connection, opens, shorts and crosses
 - Connector and cable pin-out
 - Clear LED display for each pin and shield
 - Shielded RJ45 modular plug socket
- Automatic display of mapping with dual speeds: slow or fast
- Tests RJ11 and RJ45 cables with runs up to 600'

Telephone Test Set and Tone Probe Cable Tracer

- Check polarity of telephone power line
- View telephone line status: dial tone, ringing or busy line
- Provides talk power for telephone lines and butt set use
- Selectable dual/single tone application for balanced and unbalanced circuits
- Four tone generator patterns
- Test continuity of wires, cables and loads
- Tone generator features auto-off function
- Locate patch and termination point of wire
- Quickly identify cable pair carrying tone signal
- Inductive, high sensitivity probe
- Jack for headset
- Audible speaker with adjustable volume control enables use without a butt set

Technical

Weight	2 lbs. (3.3 Kg)
Dimensions (in)	5.25" W x 6.75" L x 2.25" D
Dimensions (mm)	133 W x 171 L x 57 D

Tone Generator

Output voltage	>8V open, 5V (600 ohm load)
4 tone sequences	single, dual slow, dual fast, multi-tone
Battery	9 VDC
Battery life	120 hours
Auto power-off	1 hour

Tone Probe/Cable Tracer

Battery	9 VDC
Battery life	10 hours

Ordering	Part Number
Tone & Probe Plus Cable-Check	1573

Kit includes:

- Main & remote units
- 2 9V batteries
- 2 RJ45 shielded patch cords
- RJ11 & alligator clip cord
- RJ11 patch cord
- Durable, nylon carrying case





Data/Link ID and Cable-Check™

This handy unit is a multi-purpose tester at an affordable price. It maps UTP, STP and flat satin cables with RJ45 terminations to identify good connections, opens, shorts and crosses and the unit also identifies network activity and transmission speeds.

- Cable mapping function tests data & phone connection schemes including patch cords and installed cables
- Identifies cross-over telephone connections
- Detects PC (NIC) & HUB data transmissions and PC (NIC) & HUB NLP or FLP link pulse
- Identifies data & link transmission speeds with real time detection: 100 MB or 10 MB
- Automatically scans with choice of slow or fast speeds
- Low battery detection on LAN ID tester
- Includes 9V battery, 2 RJ45 patch cords and durable nylon carrying case with belt loop
- One-year warranty

Technical	Main Unit	Remote
Weight	12 oz. (343 g)	
Dimensions	5.5 L x 2.5 W x .86 D 140 x 64.5 x 41	2.93 L x 1.13 W x .86 D 74.4 x 28.7 x 21.9
Output	9Vdc nominal @ 41 mA max.	
Battery life	15 hours continuous use	

Ordering	Part Number
Data/Link ID and Cable-Check™	1576

LAN Cable-Check™

Test continuity of RJ45 data and telephone connection schemes on patch cords or on installed cable runs to identify: good connections, opens, shorts and cross-connections.

- Identifies cross-over telephone connections
- Automatically scans when cables connected and unit turned on
- Two scan speeds: fast or slow
- Maps connector and cable pin-out
- Tests cables up to 1,650' or 500 m
- Also tests RJ11 connections using an RJ11 adapter (not included)
- 2, RJ45 patch cords and 9V battery included
- Contained in a durable nylon carrying case with belt loop
- One-year warranty

Technical	Main Unit	Remote
Weight	12 oz. (343 g)	
Dimensions	5.5" L x 2.54" W x 1.61" D 140 mm x 64.5 mm x 41	2.93" L x 1.13" W x .86" D 74.4 mm x 28.7 mm x 21.9 mm
Output	9Vdc nominal at 10 mA max	
Connection type	RJ45 UTP modular plug	
Battery	9Vdc NEDA 1604, JIS 006P, IEC 6L61	
Battery life	15 hours continuous use	

Ordering	Part Number
LAN Cable-Check™ tester	1574



PC Cable-Check® PRO

The new PC Cable-Check Pro is an even more powerful troubleshooting tool than the original. It is truly a universal cable mapper that checks common PC, Mac, video, network and coax cable assemblies for proper wiring and operation.

- Quickly & easily troubleshoot cables to eliminate the cable as the source of a problem
- True cable mapping for over 20 different cable types: BNC coax & S-Video, VGA, Firewire, USB & Mini-USB, PS/2, parallel printer, RS-232 serial and Cat5e or Cat6 LAN
- Supports these connectors: male and female DB9, DB15, DB25 and HDB15; 36-pin Centronics printer; RJ11, RJ12, RJ45 shielded & unshielded; BNC coax female; male and female mini-DIN6; female mini-DIN4; USB-A and USB-B; mini-USB 5-pin; IEEE 1394 FireWire 4- and 6-pin
- Tests 50 ohm cables up to 1000' (305 m) & 75 ohm cables up to 600' (183 m)
- Easy to read and understand LED indicator lights
- New rugged case with built-in handle for easy transport
- Auto scan or manual scan modes
- Rubber feet grip to desk or bench to prevent slipping
- Auto-off after 30 seconds of non-use to extend battery life
- 9V battery included
- One-year warranty

Technical

Weight	1.2 lbs. (.54 Kg)
Dimensions	
(in)	11 H x 6.65 W x 1.60 D
(mm)	279 H x 169 W x 41 D
Power reqs.	9VDC battery (one)
Output signal	8VDC@10mA

Ordering

Ordering	Part Number
PC Cable-Check® Pro	1577