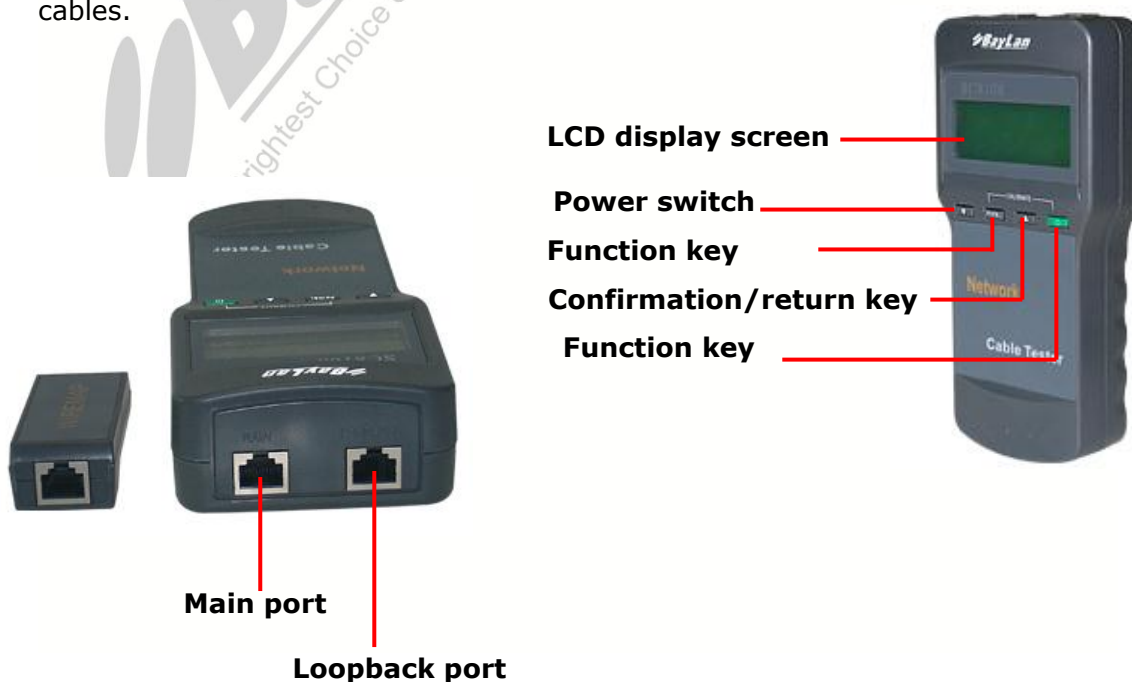


SC8108

BayLan Tester LCD Remote Port & Length For RJ45/11/BNC



The LAN cable meter is a powerful special tool to prevent and solve installation problems. It is an easy and effective cable tester with the ability to identify cable failures, check wiring and measure cable length in the UTP (Unshielded Twisted Pair) cables, FTP (Foil-screened shielded Twisted Pair) cables, and COAX (coaxial) cables.



Specifications are subject to change without prior notice with advancement in technology.

FEATURES

- Check wiring error in 5E, 6E, coaxial cable and telephone line
- Such as open circuit, short circuit, jumper wire, reverse connection or cross-talk interference.
- Locate the wiring or connection error.
- Measure cable length and determine the distance of open circuit and short circuit.
- Dynamically calibrate cable length and make length measurement as accurate as 97%.
- Simple and easy use. Big screen to display test result clear.
- Portable unit with long battery life.
- Automatically time-delay shut off.
- Measure length and pair with or without far-end recognizer.
- Locate cable and there are 8 far-end passive test jacks (ID No.ID 1-ID 8) (optional).
- Far-end recognizer with prompting voice.
- Self checking functions and automatically compensates any change in battery capacity or ambient temperature.
- Single board computer software watchdog design and reliable operation.

SPECIFICATIONS

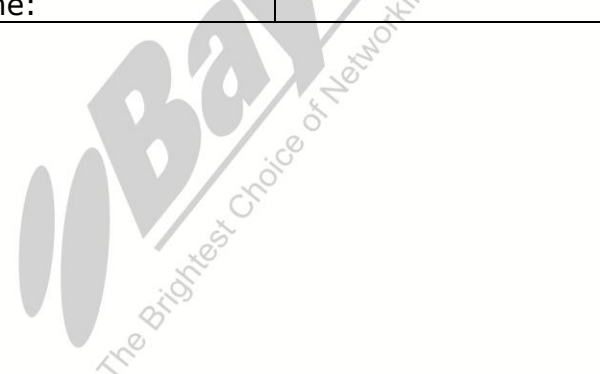
Overall Dimension	180*80*40mm
Power Supply	4*1.5V size AA batteries with power consumption 16 mA
Display	Specially 4*16 character big screen LCD lattice (valid visual field 61.6*25.2 mm)
Type of Test Cable	STP/UTP twin twisted cable, coaxial cable, telephone line
Working Ambient Temperature	-10°C — +60°C
Tester Port	Tester RJ45 master port (M), tester LOOPBACK RJ45 port (L), far-end recognizer RJ45 port(R). The extra BNC RJ11 converters are used to measure and check the continuity of coaxial cable and telephone line.

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The Brightest Choice of Networking & Communication

Length Measurement of Twin Twisted Cable	Scope: 1 350 M (3 1,200 ft) Calibration accuracy: 3%(+/-0.5M or +/- 1.5 ft) (calibrating cable>5M) Shipment accuracy: 5%(+/-0.5M or +/-1.5 ft). (BAYLAN, AMP, AT&T Class 5 cable) Display: M or ft.
Length Calibration:	User can set calibration factor by himself with a given length cable. The length of calibrating cable is more than 5 M.
Locating Cable	8 far-end passive test jacks (ID 1 $\geq$ ID 8) (optional).
Wire sequence and Locating Cable Error	Check errors such as open circuit, short circuit, reverse connection, crossover or cross-talk interference.
Automatic Time-delay shut off Time:	The tester dose not operates for 30 minutes.



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