

**Model** : ATZ NET-CBT01A

**Description:** Network Cable Tester (Cat 5E / 6 / 6A / 7 / 8)



This Network Cable Tester is used to test for Cat 5E / 6 / 6A / 7 / 8, coaxial cable and telephone Cables. for measuring cable distance, finds fault location, tests continuity, maps wiring pattern and uses for wire sorting.

Tester supports both STP/UTP twin twisted network cables, ensuring comprehensive testing.

This tester is capable of testing cable connection sequence, length, user jumper and cable connection continuity, and determine any open circuit, short circuit, jumper or cross-talk interference. It is useful in reducing and saving cable installation time.

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## Features:

- One person enough to complete cable continuity check
- Check wiring error in Cat 5E / 6 / 6A / 7 / 8, coaxial cable and telephone line such as open circuit, short circuit, jumper wire, reverse connection, crossover and cross-talk interference
- Testing of both UTP/STP network cables
- 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 (50 hours of standby time)
- Automatically 30 mins time-delay shut off
- Measure length and pair with or without far-end recognizer
- Far-end recognizer with prompting voice
- Self-checking function and automatically compensate any change in battery capacity or ambient temperature
- Single board computer software watchdog design and reliable operation

## Specifications:

<b>Transmitter Specifications</b>	
Indicator	LCD 53 x 25 mm
Max. Distance of Cable Map	1000m
Max. Working Current	Less than 70mA
Compatible Connectors	RJ45
Faults LCD Display	LCD display
Voltage Protection	AC 60V / DC 42V
With Backlight Function	Yes
Low Battery Display	LCD (6.5V)
Battery Type	4 x 1.5V AA Battery
Dimension (LxWxD)	184 x 84 x 46mm
<b>Remote Unit Specifications</b>	
Compatible Connectors	RJ45
Remote Units	1
Dimension (LxWxD)	78 x 33 x 22mm

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## Operation Controls and Functions:



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## Product Picture:



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## Application Diagram:



Measure Length



Cable Continuity Testing



Electrical Wiring



Wire Test

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## Package Contents:

- 1 x ATZ Network Cable Tester
  - 1 x Remote Identifier
  - 1 x User Manual
  - 1 x Casing Bag
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## Warranty: 3 Months

Warranty is effective from the date of original delivery.

This warranty shall be void if a serial number has been removed from the product.