

# WIRELESS DISPLAY TESTER



BL-526-106



## The Signal Always Remains in Your Control

**Wireless testing technology designed to search for the best wireless signal.**

- **IEEE802.11a/b/g/n/ac dual-band radio with virtual-simultaneous dual-band operation.**
- **Support for both 2.4x GHz and 5.0x GHz scanning on devices with dual-band Wi-Fi.**
- **Site Survey - displays each AP's beacon signal strength and channel, indicating how Wi-Fi channels in the 2.4x GHz ISM band overlap with one another.**
- **Lists all wireless APs Wi-Fi environments, along with their SSID, MAC address, frequency, channel, beacon signal strength (-dBm) and security configuration such as WPA or WPA2.**
- **Provides channel ratings with ACI (Adjacent Channel Interference), CCC (Co-Channel Contention), dBm, and SNR (Signal-to-Noise-Ratio) value for comprehensive rating channels.**
- **Indicates good strong signal without interference with Bad, Fair, Good status for AP (Access Point) Signal Strength.**

The NEW Wireless Display Tester is the first installer friendly, ruggedized, handheld, 2.4GHz and 5GHz dual band Wireless Tester in the industry. This device is designed to help search for the best wireless channels available, as well as the level of interference (noise floor) when installing or troubleshooting wireless LAN connections.

This versatile tester aids the installer and troubleshooter in the analyzing and testing of residential and small/medium business (SMB) Wireless Networks.

Designed for the Cable and Telco install industries, the new Wireless Tester allows the field tech to decide which channel to use, detect strong/weak wireless signals, and determine interference levels in the area.

The Wireless Assurance Tool will also assist with the location for a "signal booster" and mesh-ons.

**TEST RITE TECH**  
by Steren  
A Steren Line of Assurance Tools



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## Physical Features

- Built-in speaker to indicate good signal without interference.
- IP65 rated waterproof and dust tight
- Built-in rechargeable Lithium Ion battery.
- OTA Firmware for future upgrade or manual upgrade via Micro USB port.



## Improved Functionality

User-friendly, low-cost, ruggedized, handheld 2.4GHz and 5GHz Dual Band Wi-Fi Tester. The new Wireless Tester is designed to provide the field technician with the right set of measurements in a simple red/yellow/green presentation.

## Save Time and Money

By eliminating future truck rolls and customer service complaints. Technicians can use this device to choose the best channel, location, and eliminate the need for an additional access point or amplifier.

## Quick/Easy Set-up and Troubleshooting

A technician can power-up and connect the new Wireless Tester with LCD Display effortlessly. Within minutes, a technician can set up a new system or troubleshoot a problem in an existing system.

### Kit includes

WirelessTester	(1)
AC / USB Adapter	(1)
Manual	(1)



### Product Specifications

Wireless LAN	IEEE 802.11a/b/g/n/ac
Antenna	Internal High Gain Antenna
Number of Buttons	On/Off, Menu, Right, Left, Up, Down, Enter, 2.4/5GHz, Clear, Next
Maximum Temperature	Storage: -4°F to 140°F (-20°C to +60°C) Operational: 14°F to 122°F (-10°C to +50°C)
Relative Humidity	Storage: 20% to 90% RH (Non-Condensing) Operational: 20% to 90% RH (Non-Condensing)
Dimensions	5.7 x 2.95 x 1.02 in (145 x 75 x 26 mm)
Power consumption	5 Watts
Battery	Lithium Ion
Protective Case	Drop Proof and Water Resistant
Charging Port	Micro USB Port

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