



# Information Sheet



## Pocket Toner® NX8 Audio/Video Pro Kit

*Simply the best way to identify and test multiple speaker wires and video cables*

### What's In the Kit:

- |                                      |                                       |
|--------------------------------------|---------------------------------------|
| Pocket Toner® NX8                    | RCA female adapter                    |
| 8 ID caps                            | F-female coupler (F-81)               |
| 8 2-wire clip adapters               | F-male coupler (F-71)                 |
| Alligator clips & RCA male adapter   | F-female coupler ( <i>Speed 81™</i> ) |
| Alligator clips & RCA female adapter | F-male push-on adapter                |
| 8 RCA Male Adapters                  | AAA battery                           |
|                                      | Deluxe case with belt clip            |



Imagine testing a surround sound system for continuity and short circuits with speed and efficiency. With the PTNX8 Audio / Video Pro and its specially designed adapters audio/video installations and troubleshooting are a breeze.

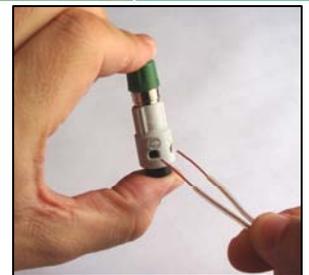
PTNX8 is the best tone and tag tool for testing continuity, shorts, 50-75 Ω termination, and polarity—on eight cables at once! Simply place each of the numbered ID caps on the remote ends of the cables (either speaker wires or coaxial cable) to test then connect the main unit to the other end of the test cables one at a time. If there is continuity, the green LED on the ID cap will light and the main unit will show the ID cap's number (1-8) on its digital display. In addition, the audible indicator in the main unit will emit a short tone. PTNX8 also tests for the presence of both AC and DC voltages from 6v-48v.

### FEATURES

- Low-voltage circuit protection (6v -48v) in main unit, toner unit & ID caps
- Patented Gale Corporation adapters to test any wire or cable
- 8-Segment LED displays 5 different test results
- Audible indicators in both Main Unit & detachable Toner Unit
- LED indicators on all ID caps indicate continuity
- Main Unit “beeps” when line condition changes
- Test up to 8 cables at once
- Bi-gender Toner Unit w/removable *Speed 81™* coupler
- Removable push-on F-type connector
- Nickel-plated brass connection fittings
- Lightweight and durable, anodized aluminum construction
- Push-button power switch w/dust seal
- Auto shut-off feature extends battery life
- Key high-wear parts are replaceable
- Uses 1 standard AAA battery
- One-year limited warranty



Test Result Display	
	Blinking [-] indicates an open circuit
	Blinking [S] indicates a short
	Solid [C] indicates continuity with either a 50-75 ohm ID cap or the toner unit
	A solid matching number indicates continuity with one of the 8 ID caps
	Blinking [~] indicates AC voltage (>6 volts)
	Solid [~] indicates DC voltage (>6 volts)



### Gale Corporation

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Part #: PTNX8-AV-PRO  
Price: \$139.49

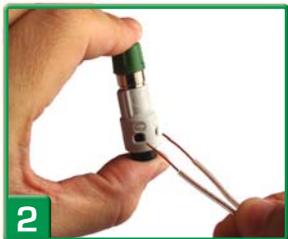


# Pocket Toner® NX8 Audio/Video Pro Kit

The quickest and easiest way to identify and test 8 bare speaker wires, 8 RCA jacks, or 8 coaxial cables at one time for continuity, short-circuits, AC/DC voltage, and proper 75 ohm termination.



**1** Screw the 8 ID caps onto the appropriate adapters (in this case - the 2-wire clip adapters for testing bare speaker wires).

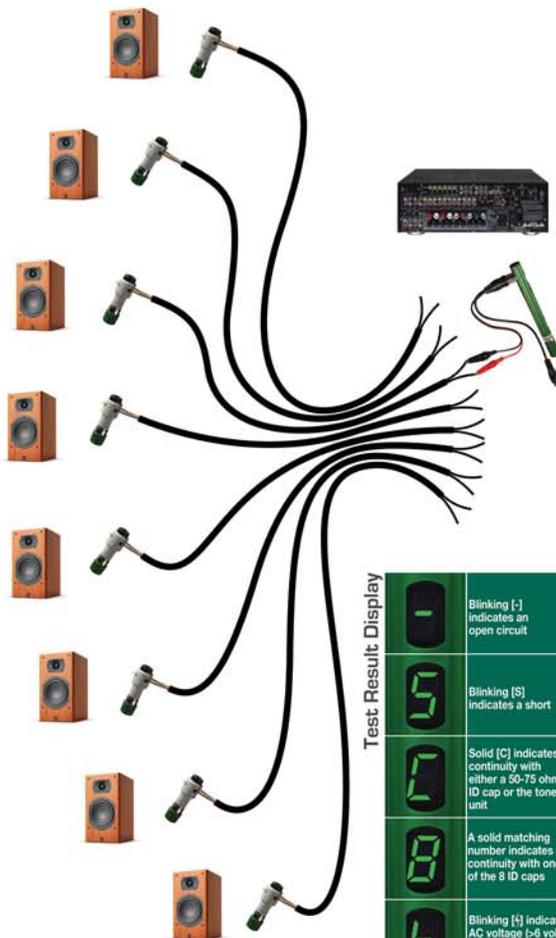


**2** Depress the black push-button on the 2-wire clip adapter and insert the bare ends of the wires. Take care to Insert the positive wire into the hole marked "+".



**3** Release the spring-loaded push-button on the 2-wire clip adapter to secures the connection to the wire. This wire is ready to test.

## Identifying Multiple Speaker Wires



**4** Turn on the NX8 tool and test each of the bare wires at the wire bundle using the alligator clips. Be sure to connect the red clip to the positive wire.



**5** When continuity is achieved with an ID cap, the NX8 will emit a tone and the number of the ID cap will show on the LED display. See chart at left for other results.



**6** Continuity is also indicated at the ID cap with an LED that lights when it is connected to the NX8.

Test Result Display	
	Blinking [-] indicates an open circuit
	Blinking [5] indicates a short
	Solid [7] indicates continuity with either a 50-75 ohm ID cap or the toner unit
	A solid matching number indicates continuity with one of the 8 ID caps
	Blinking [5] indicates AC voltage (>6 volts)
	Solid [5] indicates DC voltage (>6 volts)

## Kit Contents

-  x 1 **Pocket Toner® NX8 main unit** quickly connects to coax cable or other types of wire with Gale adapters and tests for continuity, short circuits, AC/DC voltage and proper 75 ohm termination
-  x 1 **Toner Unit** used to test for continuity on single coaxial cables quickly and easily
-  x 1 **Speed 81™ coupler** allows the Toner Unit to test cables with F-Male ends
-  x 1 **Set of 8 numbered ID Caps** works with the NX8 main unit to identify multiple
-  x 8 **2-wire clip adapter** allows for the quick testing of bare wire pairs 16-24 gauge
-  x 9 **F-Male Push-On adapter** makes testing coax wall plate jacks a snap
-  x 1 **F-female coupler** adds gender versatility when testing coax cables
-  x 1 **F-male coupler** adds gender versatility when testing coax cables
-  x 8 **RCA-male adapter** used to test multiple cables terminated in female RCA jacks
-  x 1 **RCA-female adapter** allows for gender flexibility when testing RCA cables
-  x 1 **Alligator clips with RCA-male plug** for testing RCA female or any bare wires
-  x 1 **Alligator clips with RCA-female plug** for testing RCA male or any bare wires
-  x 1 **Standard AAA battery** used in all Pocket Toner® NX test tools
-  x 1 **Deluxe case for NX8** with durable construction, belt clip, and zippered closure



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