

Pocket Toner® - Connect. Detect. Protect.

Pocket Toner connects to any voice, data, or video cable to detect open/short circuits, continuity, AC/DC voltage* and dial tone* all while protecting up to 52 volts



The Pocket Toner® comes in three models and several different kit configurations so no matter what your job, you can safely install and test.

All models of the Pocket Toner include these features:

- Low-voltage protection for both the main body and detachable toner unit
- Dual audible indicators
- Bi-gender adaptable toner section
- Removable push-on connector
- Removable Speed 81™ connector
- Lightweight, durable anodized aluminum
- Auto shut-off
- Replaceable parts
- Uses one AAA battery
- One-year warranty



Cable Professional



Satellite



Audio & Video



LAN



Voice



Security & Fire



Cable & Telephone

Pocket Toner® NX1

Pocket Toner® NX1 is ideal for identifying and testing low voltage, singular coax cables for continuity, opens and shorts. Low-voltage protection up to 52 volts.

- 2 buzzers to indicate continuity
- Bi-gender toner unit with Speed 81™
- Removable toner unit
- Extra bright dual-colored LED (red=short, green=continuity, clear=open)
- Low-voltage circuit protection

Pocket Toner® NX2

Pocket Toner® NX2 offers all the features of the NX1 plus more. The PTNX2 tests voice, data, and video (VDV) cables for continuity, AC and DC voltage (low-voltage protection and verification up to 52 volts), opens, shorts, 50-75 Ω termination, and polarity/dial tone with the optional Dial Tone Detective™ adapter, which determines the presence of a dial tone/polarity with bi-colored LEDs. Pocket Toner NX2's key feature is the ability to know if the cable being tested is connected to any device with a voltage output of up to 52 volts. The Pocket Toner® NX2 can be purchased separately and comes in two different kit configurations; PTNX2-DLX and PTNX2-Cable (see chart to pick the right solution for your job)

- Beeps when line condition changes
- Displays 5 different test results
- Low-voltage circuit protection
- Auto shut-off
- Removable bi-gender toner unit with Speed 81™
- *Dial Tone Detective adapter (available with the DLX model)
- *Deluxe case with belt clip (available with the DLX model) or small case (available with the Cable model)

	Blinking [-] indicates an open circuit
	Blinking [5] indicates a short
	Solid [C] indicates continuity with either a 50-75 ohm ID cap or the toner unit
	Blinking [V] indicates AC voltage (>6 volts) Solid [V] indicates DC voltage (>6 volts)



Which solution is right for you?	PTNX1	PTNX2	PTNX2-Cable	PTNX2-DLX
Cable Professional	✓	✓	✓	✓
Audio/Video				✓
Cable & Telephone			✓	✓
Satellite				✓
Voice			✓	✓
LAN				✓
Security/Fire				✓
8 x Faster Testing				

Dial Tone Detective™ adapter

The Dial Tone Detective, is a low-cost, must have adapter that determines the presence of a dial tone. The bi-colored LED turns green indicating a dial tone – attach the adapter to one of the tone sections on any PTNX device to emit a sound at the same time. If the adapter turns red, there is a reversed pair on the jack under test.



This Dial Tone Detective is a handy, inexpensive adapter that no triple-play installer should be without!

Pocket Toner® NX8

It has all the features of the NX1 and NX2 including the ability to test eight outlets at once. This advanced and versatile Pocket Toner tool tests VDV cables 8 times faster for continuity, AC and DC voltage (low-voltage protection and verification up to 52 volts), opens, shorts, 50-75 Ω termination, and polarity/dial tone with optional Dial Tone Detective™ adapter.* The eight segment LED display shows if a short exists, if there is an open circuit, AC or DC voltage (up to 52 volts), simple, direct continuity or which of the eight ID caps matches the line being tested.

Each of the ID caps serves as a universal connector with an F-male port for our line of patented adapters. The Pocket Toner NX8 is available in four different kit configurations (see chart on final page for kit contents).

- 8 ID caps with built-in LED (available with the Cable, CT, DLX, and VV-Pro kits)
- Beeps when line condition changes
- Displays 5 different test results
- Low-voltage circuit protection
- Auto shut-off
- Removable bi-gender toner unit with Speed 81™
- Dial Tone Detective adapter available with the CT, DLX, VV-Pro kits
- Deluxe case available with the PTNX8, Cable, CT, DLX and VV-Pro kits



	Blinking [-] indicates an open circuit
	Blinking [5] 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)



Which solution is right for you?	PTNX8	PTNX8-Cable	PTNX8-CT	PTNX8-DLX	PTNX8-VV-Pro
Cable Professional	✓	✓	✓	✓	✓
Audio/Video				✓	✓
Cable & Telephone		✓	✓	✓	✓
Satellite			✓	✓	✓
Voice		✓	✓	✓	✓
LAN			✓	✓	✓
Security/Fire			✓	✓	✓
8 x Faster Testing		✓	✓	✓	✓

Kit Content Matrix

Part Number	Pocket Toner® NX1	Pocket Toner® NX2	Pocket Toner® NX8	NX8 1D caps 1-8	66 block adapter	RJ-11 adapter	RJ-45 adapter	Dial Tone Detective	2-wire clip adapter	2-alli & RJ-45 adapter	2-alli & RJ-11 adapter	BNC Male	BNC Female	RCA Male	RCA Female	F-81 Female	F-71 Female	F-Male Push	F-Female Speed 81	Sm Case	LG Case	1-AAA battery
PTNX1	✓																	✓	✓			✓
PTNX2		✓																✓	✓			✓
PTNX2-CABLE		✓								✓					✓	✓	✓	✓	✓			✓
PTNX2-DLX		✓		✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	
PTNX8		✓															✓	✓			✓	✓
PTNX8-CABLE		✓	✓(8)							✓					✓	✓	✓(9)	✓			✓	✓
PTNX8-CT		✓	✓(8)	✓	✓		✓		✓						✓	✓	✓(9)	✓			✓	✓
PTNX8-DLX		✓	✓(8)	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓(9)	✓			✓	✓
PTNX8-VV-PRO		✓	✓(8)	✓	✓(8)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓(9)	✓			✓	✓
ADAP-PTNX-KIT				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
CASE-PTNX-SM																				✓		
CASE-PTNX-LG																					✓	
PTNX8-ID-1-8			✓(8)																			
ADAP-PTNX-RJ11					✓(8)																	
ADAP-PTNX-RJ45						✓(8)																

Model Specifications

Model Number	Description
PTNX1	Identify and test low-voltage, singular coax cables for continuity, opens/shorts and 50-75 Ω termination. Low-voltage protection up to 52 volts. Kit includes NX1 unit, toner, F-type (M-push, Speed 81™) adapters & 1-AAA battery
PTNX2	All the features of the NX1 plus AC/DC voltage detection- all in an easy-to-read LCD. Kit includes NX2 unit, toner, F-type (M-push, Speed 81™) adapters & 1-AAA battery
PTNX2-DLX	All the NX2 features. Kit includes NX2 unit, toner, 66 block adapter, RJ-11 adapter, RJ-45 adapter, Dial Tone Detective™, alligator clips with RJ-45 adapter, F-type (F, 9-M-push, M-71, Speed 81™) adapters, RCA (M, F) adapters, BNC (M, F) adapters, 1-AAA battery & deluxe case with belt clip
PTNX2®-CABLE	All the NX2 features. Kit includes NX2 unit, toner, alligator clips adapter, F-type (F, M-push, M-71, Speed 81™) adapters, 1-AAA battery & small canvas case
PTNX8	All the features of the NX1 and NX2 plus the ability to test up to 8 cables at once. NX8 unit, toner, F-type (M-push, Speed 81™) adapters, 1-AAA battery & deluxe case with belt clip
PTNX8-CABLE	All the NX8 features. Kit includes NX8 unit, toner, 8 ID caps, alligator clips, F-type (F, 9-M-push, M-71, Speed 81™) adapters, 1-AAA battery & deluxe case w/ belt clip
PTNX8-CT	All the NX8 features. Kit includes NX8 unit, toner, 8 ID caps, 66 block adapter, RJ-11 adapter, Dial Tone Detective™, alligator clips with RJ-11 adapter, F-type (F, 9-M-push, M-71, Speed 81™) adapters, 1-AAA battery & deluxe case with belt clip
PTNX8-DLX	All the NX8 features. Kit includes NX8 unit, toner, 8 ID caps, 66 block adapter, RJ-11 adapter, RJ-45 adapter, Dial Tone Detective™, alligator clips with RJ-45 adapter, F-type (F, 9-M-push, M-71, Speed 81™) adapters, RCA (M, F) adapters, BNC (M, F) adapters, 1-AAA battery & deluxe case w/ belt clip
PTNX8-VV-PRO	All the NX8 features. Kit includes NX8 unit, toner, 8 ID caps, 66 block adapter, 8-RJ-11 adapters, RJ-45 adapter, Dial Tone Detective™, alligator clips w/ RJ-11 adapter and RJ-45 adapter, F-type (F, 9-M-push, M-71, Speed 81™) adapters, RCA (M, F) adapters, BNC (M, F) adapters, 1-AAA battery & deluxe case w/ belt clip
ADAP-PTNX-KIT – Accessory Kit	Includes alligator clips & RJ-45 adapter, alligator clips & RJ-11 adapter, Dial Tone Detective™, RJ-11 adapter, 66 block adapter, RJ-45 adapter, F-type (F, M-Push, Speed 81, 71™) connectors, RCA (M, F) connectors, BNC (M, F) connectors and 2-wire clip adapter
CASE-PTNX-SM	Small case
CASE-PTNX-LG	Large case
PTNX8-ID-1-8	8-ID caps
ADAP-PTNX-RJ11	8 RJ-11 adapters
ADAP-PTNX-RJ45	8 RJ-45 adapters
ADAP-PTNX-TNR	Toner only

Fluke Networks
 P.O. Box 777, Everett, WA USA 98206-0777
 Fluke Networks operates in more than 50 countries worldwide. To find your local office contact details, go to www.flukenetworks.com/contact.
 ©2012 Fluke Corporation.
 Printed in U.S.A. 3/2012 39727708