



# **Pocket Toner<sup>®</sup> - 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





Satellite



Audio & Video





Voice



Security & Fire



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

• Lightweight, durable

Replaceable parts

• One-year warranty

Uses one AAA battery

Auto shut-off

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anodized aluminum

## All models of the Pocket Toner include these features:

- Low-voltage protection for both the main body and detachable toner unit
- Dual audible indicators

\_\_\_KE networks

- Bi-gender adaptable toner section
- Removable push-on connector
- Removable Speed 81<sup>™</sup> connector
- \*Varies by model/kit configuration

NX1

**FLUKE** networks network



## **Pocket Toner® NX1**

Pocket Toner<sup>®</sup> 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<sup>™</sup>
- Removable toner unit
- Extra bright dual-colored LED (red=short, green=continuity, clear=open)
- Low-voltage circuit protection

#### **Pocket Toner® NX2**

Pocket Toner<sup>®</sup> 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<sup>™</sup> 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<sup>®</sup> 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<sup>™</sup>
- \*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)



Whick	solution is right for you?	PTNX1	PTNX2	PTNX2-Cable	PTNX2-DLX
<b>1</b>	Cable Professional	✓	✓	✓	✓
	Audio/Video				✓
	Cable & Telephone			✓	$\checkmark$
	Satellite				✓
	Voice			✓	✓
	LAN				✓
	Security/Fire				✓
8x Faster	8 x Faster Testing				



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## www.flukenetworks.com/pt

## **Dial Tone Detective<sup>™</sup> 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!

NX8 POCKET TONER

## **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  $\Omega$  termination, and polarity/dial tone with optional Dial Tone Detective<sup>TM</sup> 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<sup>™</sup>
- 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





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Which solution is right for you?	PTNX8	PTNX8-Cable	PTNX8-CT	PTNX8-DLX	PTNX8-VV-Pro
Cable Professional	✓	1	1	✓	1
Audio/Video				1	1
Cable & Telephone		1	J	1	1

	Cable & Telephone	✓	✓	✓	1
	Satellite		✓	<i>s</i>	1
	Voice	✓	✓	✓	1
	LAN		✓	✓	1
	Security/Fire		✓	✓	1
8x Faster	8 x Faster Testing	✓	$\checkmark$	✓	1



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Kit Content Ma	trix	X	ioner® pocket	10net® 10ng	er Mt	8451-8 66 block ad	apter adapter	er ad	apter	e Deter	tip adat	RJ-457	RJ-112 RJ-112 2-alliga	don chip	the Ferry	hale	e rem	ale rer	nale 1-11 Nale	Pus	n ale	Speed ?	2	LAAA Battery
Part Number	/	Pocker	Pocker	Pocker M	18 II	66 h10 R	SIT &	S-h-	Jial 1	L'WITE	1 alli	1 alli	2.31113	anc Ma	anc re	hale Mal	EN L		-11 F.N	ale	rema	SUL COL	6 Case	AAr
PTNX1	1	Í	Í	Í	Í	Í		Í	Í		ĺ				Í	ĺ	Í		1	1		Í	1	
PTNX2		1																	1	1			1	
PTNX2-CABLE		1										1					1	1	1	1	1		~	
PTNX2-DLX		1			1	1	1	1		1			1	1	1	1	1	1	1	1		1	~	
PTNX8			1																1	1		1	1	
PTNX8-CABLE			1	<b>√</b> (8)								1					1	1	<b>√</b> (9)	1		1	1	
PTNX8-CT			1	<b>√</b> (8)	1	1		1			1						1	1	<b>√</b> (9)	1		1	1	
PTNX8-DLX			1	<b>√</b> (8)	1	1	1	1		1			1	1	1	1	1	1	<b>√</b> (9)	1		1	1	
PTNX8-VV-PRO			1	<b>√</b> (8)	1	<b>√</b> (8)	1	1	1	1	1		1	1	1	1	1	1	<b>√</b> (9)	1		1	1	
ADAP-PTNX-KIT					1	1	1	1	1	1	1		1	1	1	1	1	1	1	1				
CASE-PTNX-SM																					1			
CASE-PTNX-LG																						1		
PTNX8-ID-1-8				<b>√</b> (8)																				
ADAP-PTNX-RJ11						<b>√</b> (8)																		
ADAP-PTNX-RJ45							<b>√</b> (8)																	

## **Model Specifications**

Model Number	Description									
PTNX1	Identify and test low-voltage, singular coax cables for continuity, opens/shorts and 50-75 Ω termination. 52 volts. Kit includes NX1 unit, toner, F-type (M-push, Speed 81 <sup>™</sup> ) adapters & 1-AAA battery	Identify and test low-voltage, singular coax cables for continuity, opens/shorts and 50-75 $\Omega$ termination. Low-voltage protection up to 52 volts. Kit includes NX1 unit, toner, F-type (M-push, Speed 81 <sup><math>m</math></sup> ) 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 <sup>™</sup> ) 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 <sup>™</sup> , alligator clips with RJ-45 adapter, F-type (F, 9-M-push, M-71, Speed 81 <sup>™</sup> ) 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 & smallcanvas case	81™) adapters, 1-AAA battery								
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 adapters, 1-AAA battery & deluxe case with belt clip	e (M-push, Speed 81™)								
PTNX8-CABLE	All the NX8 features. Kit includes NX8 unit, toner, 8 ID caps, alligator clips, F-type (F, 9-M-push, M-71, Sp 1-AAA battery & deluxe case w/ belt clip	All the NX8 features. Kit includes NX8 unit, toner, 8 ID caps, alligator clips, F-type (F, 9-M-push, M-71, Speed 81 <sup>™</sup> ) 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, <sup>™</sup> alligator clips with RJ-11 adapter, F-type (F, 9-Mpush, M-71, Speed 81 <sup>™</sup> ) 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, <sup>™</sup> alligator clips with RJ-45 adapter, F-type (F, 9-M-push, M-71, Speed 81 <sup>™</sup> ) 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 <sup>™</sup> ) 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 adap adapter, F-type (F, M-Push, Speed 81, 71™) connectors, RCA (M, F) connectors, BNC (M, F) connectors and									
CASE-PTNX-SM	Small case									
CASE-PTNX-LG	Large case Fluke Networks									
PTNX8-ID-1-8	8-ID caps	P.O. Box 777, Everett, WA USA 98206-077 Fluke Networks operates in more than								
ADAP-PTNX-RJ11	8 RJ-11 adapters	50 countries worldwide. To find your local office contact details,								
ADAP-PTNX-RJ45	8 RJ-45 adapters go to www.flukenetworks.com/con									
ADAP-PTNX-TNR	TNX-TNR Toner only Corporation. Printed in U.S.A. 3/2012 3972770B									