FLUKE networks®

Pocket Toner®

The Pocket Toner® tools are pocket-sized, durable test devices that allow users to quickly and easily test voice, data, video cables for open and short circuits, continuity, AC/DC voltage* and dial tone*

Kit Content Matrix

Part Number	Pocket Toner® NX1	Pocket Toner® NX2	Pocket Toner® NX8	NX8 ID Caps 1-8	66 block adp	RJ-11-adp	RJ45-adp	Dial Tone Detective	2-wire clip adap	2-Alli & RJ-45 adap	2-Alli & RJ-11 adap	2-Alli	BNC Male	BNC Female	RCA Male	RCA Female	F-81 Female	F-71 Male	Sm Case	LG Case	1-AAA battery	F-Male Push	F-Fem speed 81
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 – Pocket Toner® NX1	Includes NX1 unit, toner, F-type (M-push, Speed 81™) adapters and 1-AAA battery
PTNX2 – Pocket Toner® NX2	Includes NX2 unit, toner, F-type (M-push, Speed 81™) adapters and 1-AAA battery
PTNX2-DLX – Pocket Toner® NX2 Deluxe 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 and deluxe case with belt clip
PTNX2®-CABLE – Pocket Toner® NX2 Cable Kit	Includes NX2 unit, toner, alligator clips adapter, F-type (F, M-push, M-71, Speed 81™) adapters, 1-AAA battery and small canvas case
PTNX8 – Pocket Toner® NX8	Includes NX8 unit, toner, F-type (M-push, Speed 81™) adapters, 1-AAA battery and deluxe case with belt clip
PTNX8-CABLE – Pocket Toner® NX8 Cable Kit	Includes NX8 unit, toner, 8 ID caps, alligator clips, F-type (F, 9-M-push, M-71, Speed 81™) adapters, 1-AAA battery and deluxe case with belt clip
PTNX8-CT – Pocket Toner® NX8 Cable and Telephone 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 and deluxe case with belt clip
PTNX8-DLX – Pocket Toner® NX8 Deluxe 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 and deluxe case with belt clip
PTNX8-VV-PRO – Pocket Toner® NX8 Voice and Video Pro Kit	Includes NX8 unit, toner, 8 ID caps, 66 block adapter, 8-RJ-11 adapters, RJ-45 adapter, Dial Tone Detective™, alligator clips with 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 and deluxe case with 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 1...
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

NX8

NX2

NX1

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 and verification 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 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 with the optional Dial Tone Detective™ adapter. The Pocket Toner® NX2 easily confirms if there is AC or DC voltage, an open circuit on the line, if a short exists or if continuity is achieved. 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 for kit contents)

- 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 [⌂] indicates AC voltage (>6 volts) Solid [⌂] indicates DC voltage (>6 volts)

Removable Speed 81™

Versatile bi-gender detachable buzzer

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.

Pocket Toner® NX8

Pocket Toner® NX8 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 with optional Dial Tone Detective™ adapter. It has all the features of the NX1 and NX2 including the ability to test eight outlets at once. 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.
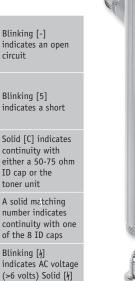
Each of the ID caps serves as a universal connector with an F-male port for our line of patented adapters. The Pocket Toner NX8 is available four different kit configurations (see chart for kit contents).

- 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)

		PTNX1	PTNX2	PTNX2-Cable	PTNX2-DLX
	Cable Professional	✓	✓	✓	✓
	Audio/Video				✓
	Cable & Telephone				✓
	Satellite				✓
	Voice			✓	✓
	LAN				✓
	Security/Fire				✓
8x Faster	8 x Faster Testing				

		PTNX8	PTNX8-Cable	PTNX8-CT	PTNX8-DLX	PTNX8-VV-Pro
	Cable Professional	✓	✓	✓	✓	✓
	Audio/Video			✓	✓	✓
	Cable & Telephone			✓	✓	✓
	Satellite				✓	✓
	Voice		✓	✓	✓	✓
	LAN				✓	✓
	Security/Fire				✓	✓
8x Faster	8 x Faster Testing		✓	✓	✓	✓