

# Toptronic T2726

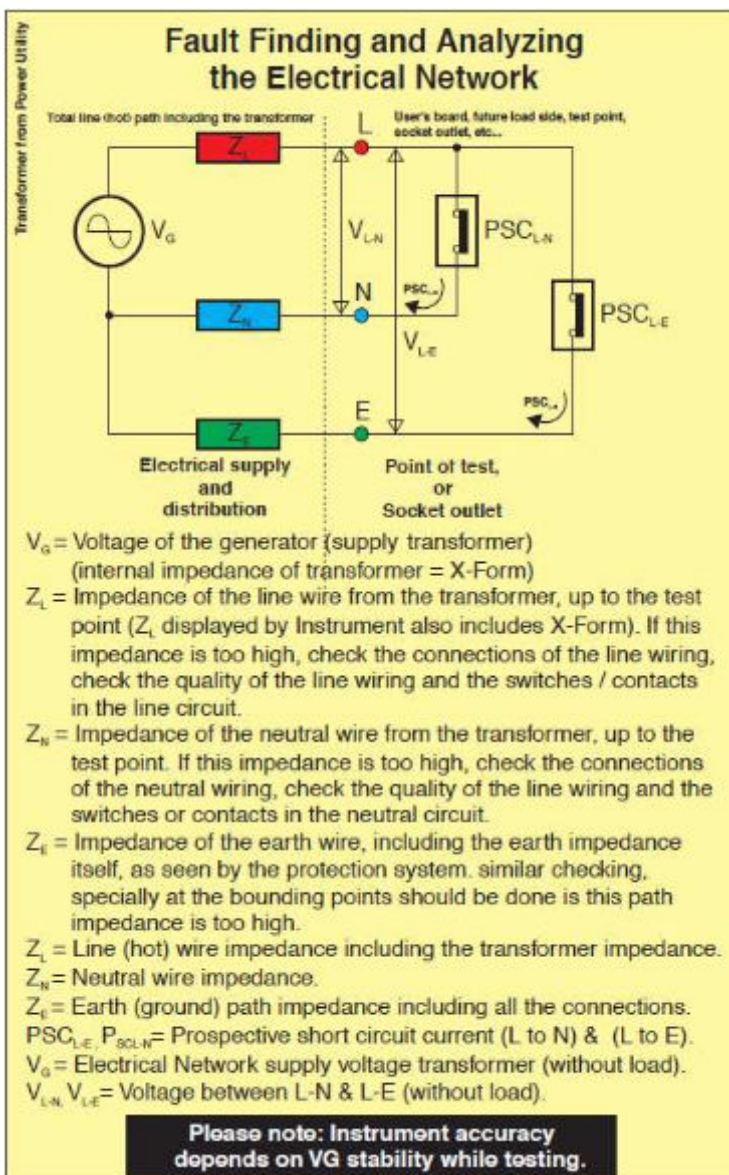
Fault Loop, PSC & Network Analyzer

**InfoComm  
Solutions**

## ELECTRICAL NETWORK ANALYZER

The T2726 is the first portable real electrical network analyzer. It has a built-in earth tester which does not require the use of poles or long wires. This instrument is useful for fault-finding or commissioning of Electrical installations. Reading line (hot), neutral and Earth (ground) path lines has never been easier making differentiating between lines easier than ever. Bad contacts, old wiring or bad earth path are quickly identified. Faulty electrical network can be resolved in a fraction of the time normally required using conventional equipment. Down time due to a faulty electrical network is minimal as the fault can be identified and diagnosed quickly. Find which wire needs to be attended to and why. The complete electrical network can be analysed by scrolling through the results. Of course, it has a built-in loop impedance and prospective short circuit tester as well as a voltmeter.

The meter automatically tests voltages, impedances and the prospective short circuit current between line, neutral and earth. Ideal for checking, fault finding and commissioning electrical installations. Find loose connection, earth resistance, earth continuity, input voltages, prospective short circuit currents, circuit impedances, etc with the push of one button.



Simple to use, but indicates many important aspects of an electrical network. An essential instrument for commissioning engineers, installation electricians, UPS installers and maintenance electricians.

Prices are correct at the time of publication E & O.E.  
Price, Specification and Availability may change without notice.

## Features

- Microprocessor controlled
- Battery OK indicator
- Easy to calibrate
- Built in Earth Tester
- Built in Loop/PSC Tester 0.03-2000  $\Omega$
- Built in Voltmeter
- Built in Wiring Checker
- Display L-N and L-E Voltage 50 to 280V AC (sine)
- Display Line Path Impedance 0.01-2000  $\Omega$
- Display Earth Path Impedance 0.01-2000  $\Omega$

## InfoComm Engineering

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- Display Line Path Impedance 0.01-2000  $\Omega$
- Display Earth Path Impedance 0.01-2000  $\Omega$
- One push button smart control
- Display Neutral Path Impedance 0.01-2000  $\Omega$
- Display PSC Line to Neutral 6kA@230Vac supply
- Display PSC Line to Earth 6kA@230Vac supply
- Re-scroll through precious results
- Bat. OK/Low battery indicator
- APO
- Colour coded test leads Rugged Case
- Ultra low power consumption

### Safety and Compliance

IEC61010 CATIII 600V, CE, Pollution degree 2.



Feature	Range	Accuracy
Loops/ Earth Wires	0.03~2000 $\Omega$ Auto-ranging	$\pm 2\%$ (0.05-50 $\Omega$ ) $\pm 3\%$ (500 $\Omega$ ) $\pm 15\%$ above 500 $\Omega$
Prospective Short Circuit	0~6KA @ 230VAC	
Operating Voltage	50 ~ 275Vac (50Hz only)	$\pm 1\%$ (210~250V) $\pm 3\%$ otherwise
Best performance at Rated Voltage	230VAC $\pm 20\%$ Max 10A	

Units supplied in a hard PVC bag with batteries, spare fuse, leads and crocodile clips, manual and shoulder strap.

Batteries: 6 x 1.5V size AA

Size: 205 x 90 x 55mm

Weight: 535g with batteries

\* Toptronic is a brand of the Toprun Tech CO LTD

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