BLACK BOX
NETWORK SERVICES

» Troubleshooting of Passive Cabling and Active Networks.

» Touch 'n' Test User Interface.

» Copper, Fibre and Wi-Fi Test Ports.

Comprehensive Testing Capability

The LanXPLORER PRO is the most comprehensive network tester on the market with extensive test capability in Copper and Fibre.

Network Tests over Copper & Fibre

- Identification of active devices with Network Discovery function.
- Comparison of active network devices against historical data with Network Verify.
- DHCP client, Ping and Traceroute tests with VLAN support.
- Full bandwith Layer 1, 2 and 3 Loopback device.
- Diagnostic statistics including Top Ten talkers, protocols, error generators and packet size distribution.

Optical Fibre Features

- Single-Mode and Multimode SFP options.
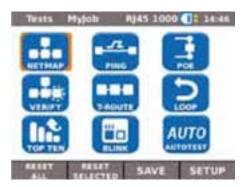- 1000BASE-SX, LX and ZX support.
- Hub blink.

Wi-Fi Features

- Identification of active network devices with Network Discovery function.
- Comparison of active network devices against historical data with Network Verify.
- DHCP client, Ping and Traceroute tests with VLAN support.
- 802.11 b,g and n support.
- Identification of access points, Service Set Identifiers (SSID), channels in use, signal strength and security settings.
- Detection of channel conflicts.

Simplicity of Use

The LanXPLORER PRO redefines 'Simplicity of Use'. Through its state of the art QVGA 3 1/2" Colour Touchscreen display, the LanXPLORER PRO replaces the complex menu navigation of existing products with a revolutionary Touch 'n' test system. Testing with LanXPLORER is simple and fast. Results are easy to interpret through its high resolution graphic display.

Touch 'n' Test	Virtual Keyboard	High Definition

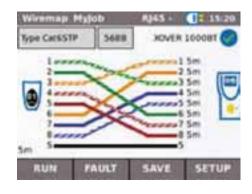| Touchscreen menu navigation allows tests to be completed within three steps. | Virtual Keyboard allows easier and much faster data inputs. | Crystal clear graphical interpretation of results like Wiremap through large 3 1/2" QVGA colour display. |

Wi-Fi
Wi-Fi port provides wireless access to LANs for testing.

SFP Fibre Slot
Fibre test capability.

Multifunction Softkeys
For easy menu navigation.

Autotest
Pre-programmable function allows fast and easy testing of common applications.

Cursor Keys
Alternative navigation method according to user preference.

Rubber Moulded Housings
Ergonomically designed rubber housings offering both comfortable feel and robust design.

USB Interface & Internal Memory
Internal memory for up to 100 test in XML format. Job manager for efficient organisation of results. Data exportable to PC via USB flash drive.

QVGA 3 1/2" Colour Touch Screen
Large colour display makes easy interpretation of graphical results plus Touchscreen offers very easy menu navigation.

RJ-45 Connection
For testing copper connections.

Exchangeable RJ-45 Inserts
Allows for easy and cheap replacement of RJ-45 sockets.

In-Line Test
Full In-Line Test Capability over Copper.

Mains Charger Input
Tester can operate from replaceable dry cells or mains supply.

LanXPLORER PRO is an outstanding In-Line Active and Passive network tester. It offers unsurpassed test capability for Local Area Network management with state-of-the-art touchscreen interface and large clear colour display. LanXPLORER PRO is a high quality, powerful, convenient and easy to use tester unrivalled by any other product available today.

With full In-Line and Endpoint test capabilities, LanXPLORER PRO tests not only copper cables but also active LAN connections over copper and fibre links. In addition, it liberates the user from cables by allowing most tests to be conducted through a wireless connection offering unparalleled flexibility. with such comprehensive test capability and ease of use, LanXPLORER PRO is the perfect tool meet the needs of professional IT installers and systems administrators in any enterprise, campus or industrial Ethernet environment.

Item	Code	Price
LanXPLORER PRO	150000	**£2,095.00**

◆ (1) LanXPLORER PRO, (1) Remote Unit, (6) AA Dry Cell Batteries, (2) Patch Cables (30cm CAT5e STP), (1) Manual on CD, (1) Quick Reference Guide, (1) Carrying Case.

LanXPLORER PRO PREMIUM	150001	**£2,275.00**

◆ (1) LanXPLORER PRO, (1) Remote Unit, (1) NiMH Battery Pack, (2) Patch Cables (30cm CAT5e STP), (1) Power Supply w EU/UK adapter, (1) Amplifier Probe, (1) Manual on CD, (1) Quick Reference Guide, (1) Carrying Case.

To test fibre with the LanXPLORER PRO, order...
Fibre SFPs

850 nm MM SFP Module	MGKSX1	**£105.00**
1300 nm MM SFP Module	MGKLX2	**£270.00**
1550 nm SM SFP Module	MGKZX3	**£515.00**

For more information call Technical Support on 0118 965 6000 or visit www.blackbox.co.uk/goto/lanXPLORER.

LanXPLORER PRO

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