



# The powerful and feature rich slim line thin client desktop

Supporting Microsoft Terminal Services, Citrix MetaFrame Tarantella and Unix Services with local applications & the lowest cost of ownership.

## Key Business Benefits

- + Annual cost saving across the business
- + Reduce total cost of ownership (TCO)
- + Increase return on investment (RoI)
- + Reduce support and maintenance costs
- + Virtually eliminate desktop upgrades
- + Standardisation of the desktop
- + Easy hot-desking and roaming profiles
- + Centralised management and control
- + Remove viruses from the desktop
- + Reduce training costs
- + Easy deployment for remote offices
- + Application delivery on-demand
- + Aligns with corporate IT strategy
- + Reduces risk of data loss or theft
- + Cost effective alternative to PCs

## Supported Infrastructure Features

- + Supports Windows 200x servers
- + Citrix MetaFrame, WinFrame, Presentation Server
- + Native X-Window (X11)
- + Tarantella Enterprise
- + VNC, ShellScript, SSH, Telnet, Terminal Emulation
- + Built-in Mozilla Firefox browser
- + Multi-session, multi-window support

## Technical Features

- + 533Mhz PIII class processor
- + Powerful AGP4 3D graphics engine
- + 10/100mps network port
- + Highly expandable device
- + Many USB options
- + Wireless support
- + Internal speaker
- + No moving parts, silent slim line device
- + Very low energy consumption
- + Three year RTB warranty

The Netvoyager Neterm thin client desktops are the ideal method to deliver applications on-demand using server-based computing.

Designed with simplicity in mind, suitable for delivering office and administrative applications seamlessly.

The Neterm LX1020 is a powerful thin client desktop solution that is suitable for environments that require a wide variety of application server support and emulation connectivity. The LX1010 provides all this in a small desktop device which is remotely manageable.

As standard the Neterm LX1020 includes remote session support for Microsoft, Citrix, Tarantella and X11 servers, SSH and terminal emulation, wireless support, security and manageability in a very small desktop footprint. The embedded Mozilla browser provides the LX1020 independent internet access.

The Neterm LX1020 offers unparalleled expansion using USB ports and legacy port support. The Neterm, like all other Netvoyager thin client desktops are remotely managed using the Netvoyager InFocus enterprise management tool as well as direct connection from a remote browser.

The Netvoyager Neterm LX1020 is the perfect single desktop strategy to access homogenous networks with multiple systems such as Windows and Unix systems. With powerful graphics and stereo sound, there is no compromise in productivity features.

Whether its for a remote site or local use, the Netvoyager Neterm LX1020 plugs straight into your network and to your server-based computing infrastructure without any requirement for significant configuration.

A complete industry standard plug-n-play desktop solution which is user-friendly, requires no application installations and is virus protected.

A desktop solution with a very low total cost of ownership (TCO) and a high return on investment (RoI) ratio.



**Server-based Computing Protocols & Applications**

- + Microsoft RDP, Citrix ICA, Tarantella AIP, VNC
- + ThinPrint®
- + Integrated Mozilla Firefox Browser
- + Local ShellScript support
- + X-Windows (X11)
- + Terminal Emulation
- + Telnet and SSH
- + NFS/Samba support

**Platform Specifications**

- + 533Mhz Via C3 CPU w/MMX & 3DNow
- + 128MB RAM
- + 64MB Flash
- + Netvoyager Lithium™ Operating System

**Video Platform**

- + S3 Savage4 AGPx4 2D/3D graphics code
- + Resolution upto 1600 x 1200
- + Referesh rate upto 85hz
- + Colour depth upto 32-bits

**Audio**

- + Full 16-bit audio
- + Internal 1W speaker
- + Microphone, audio in and stereo out ports

**Network Features**

- + Auto-sensing 10/100Mbps Fast Ethernet
- + TCP/IP, DNS & DHCP support
- + Multiple master ICA browser support
- + Citrix ICA load balancing support
- + Point-to-Point Protocol (PPP)
- + VPN Support
- + SNMP support for remote management

**Connectivity Ports**

- + RJ-45 ethernet port
- + 15-pin D-plug parallel port
- + 9-pin D-plug serial ports
- + PS/2 keyboard port (requires cable for dual Kb & Ms use)
- + 4 x USB 1.1 ports
- + Mic line-in, line level-in and stereo-out jacks

**External Indicators**

- + Power indicator
- + LAN activity indicator

**Optional Accessories**

- + External USB floppy drive
- + External USB flash drives
- + External USB WiFi 802.11b NIC
- + External USB/Serial PSTN modem
- + USB based touch screen

**Server OS Compatibility and Support**

- + Microsoft .Net Server ready
- + Microsoft Windows 2000
- + Microsoft Windows NT4 Server Terminal Server
- + Citrix Winframe, Metaframe, XP and Presentation Server
- + Tarantella Enterprise 3 Server
- + Unix Variants (Linux, Solaris)

**Configuration and Management**

- + Remote device shadowing
- + Kiosk or desktop mode
- + Remote management w/Netvoyager InFocus
- + Multi-language keyboard support
- + Configurable session auto-login
- + Multi-session, Multi-protocol, Multi-window support

**Electrical Features**

- + External universal power supply
- + 110-240V AC supported
- + 35W power consumption

**Physical Features**

- + Weight: 0.80kg
- + Dimensions: H 37mm x W 237mm x D 173mm

**Warranty Support**

- + 3 years return to base
- + Applicable only with online registration within 60 days of purchase
- + Premium support contracts available

**Environmental Specifications**

- + Temperature Range: 0°C to 40°
- + Humidity Range: 20% to 80% non-condensing

**Compliance**

- + FCC, CE, TUV, UL