



## The powerful and feature rich slim line thin client desktop

Supporting Microsoft Terminal Services, Citrix and Unix Services with local applications and built-in Browser capabilities with 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 NT/200x servers
- + Citrix Meta/WinFrame, Presentation Server, XenApp
- + Native X-Window (X11) & NoMachine
- + VNC, SSH, Telnet, OpenVPN & Ericom WebConnect
- + Built-in Mozilla Firefox browser with JavaScript, Java, Java WebTop, Adobe Flash and PDF
- + Multi-session, multi-window support

### Technical Features

- + 1Ghz VIA C7 ~ PIII class processor
- + 256MB RAM and 256MB Flash
- + Powerful AGP8 3D graphics engine with DVI output and dual monitor support
- + 10/100/1000Mbps network port
- + Highly expandable device
- + Many USB options
- + Internal speaker
- + No moving parts, silent slim line device
- + Very low energy consumption
- + VESA mounting compliant
- + 2 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 LX1021 is a powerful enterprise thin client desktop solution that is suitable for environments that require a wide variety of application server support and emulation connectivity. The LX1021 provides all this in a small desktop device which is remotely manageable.

As standard the Neterm LX1021 includes remote session support for Microsoft, Citrix, X-Windows, NoMachine and SSH/Telnet server support, optional internal wireless support, security and manageability in a very small desktop footprint. The embedded Mozilla browser provides the LX1021 with server independent fully featured internet experience.

The Neterm LX1021 offers unparalleled expansion using USB and legacy ports, as well as DVI with dual monitor 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 LX1021 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 LX1021 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 Supported Protocols & Applications

- + Microsoft RDP, Citrix ICA, Ericom WebConnect and NX NoMachine
- + X-Windows (X11), VNC, Telnet and SSH
- + Integrated Mozilla Firefox 3 Browser with JavaScript  
Java VM, Java WebStart, Citrix Web Services, Adobe  
Flash and PDF support
- + VDI support through VMWare VDM 2.0 Web Interface
- + Extensive local and remote printer driver support
- + Comprehensive OpenVPN Support

## Platform Specifications

- + 1Ghz Via C7 CPU
- + 256MB DDR RAM
- + 256MB Flash
- + Netvoyager PhoenixOS™ Operating System

## Video Platform

- + AGPx8 2D/3D graphics core
- + Resolutions supported: 640x480,720x780,720x576,800x480,  
800x600,848,480,856x480,960x600,1000x600,1024x512,  
1024x768,1088,612,1152x720,1200x720,1280x600,1280x720,  
1280x768,1280x1024,1360x768,1366x768,1368x768,1440x900,  
1440x1050,1600x900,1600x1024,1792x1344,1792x1344,  
1856x1392,1920x1080,2048x1536
- + Refresh rates: 60, 75, 85, 100hz
- + Colour depth upto 32-bits
- + DVI-I and VGA output (using provided converter)
- + Dual monitor support in mirrored and extended desktop modes

## Audio

- + Full 16-bit audio
- + Internal 2 x 2W speaker
- + Microphone, audio in and stereo out ports

## Network Features

- + Auto-sensing 10/100/1000 Mbps Fast Ethernet
- + TCP/IP, DNS & DHCP support

## Connectivity Ports

- + RJ-45 ethernet port
- + 25-pin D-plug parallel & 9-pin D-plug serial ports
- + PS/2 port (includes cable for dual Kb & Ms use)
- + 4 x USB 2.0 ports
- + Mic line-in, line level-in and stereo-out jacks

## External Indicators

- + Power and LAN activity indicator

## Optional Accessories

- + External USB floppy, HD, Flash drive (FAT only)
- + USB/Serial based ELO touch screen
- + Optional Internal Mini-PCI Wireless LAN
- + Optional Internal Card Reader
- + VESA mounting plate to attach to VESA compliant monitors

## Server OS Compatibility and Support

- + Microsoft .Net Server ready
- + Microsoft Windows NT4 Server TS, 2000, 2003, 2008
- + Citrix Winframe/Metaframe, XP, Presentation Server & XenApp
- + Ericom WebConnect Servers
- + Unix Variants (Linux, Solaris)
- + NoMachine NXServer

## Configuration and Management

- + Built-in web-based and VNC Remote Device Management
- + Netvoyager remote support tunnelling service
- + Kiosk or desktop modes
- + Enterprise Remote management w/Netvoyager InFocus
- + Multi-language keyboard support
- + Configurable session auto-login, session failure control
- + Multi-session, Multi-protocol, Multi-window support

## Electrical Features

- + External universal power supply
- + 110-240V AC supported, 18-22W average power consumption

## Physical Features

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

## Warranty Support

- + 2 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