



Powerful 17" LCD thin client & feature rich enterprise solution

Supporting Microsoft Terminal Services, Citrix MetaFrame, Tarantella, Unix Servers and includes a local browser for 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 with Macromedia Flash and Java support
- + Multi-session, multi-window support

Technical Features

- + 1Ghz Intel PIII class processor
- + Powerful AGP4 3D graphics engine
- + 17" LCD Display
- + 10/100mps network port
- + Highly expandable device
- + Many USB options
- + Wireless support
- + Internal speaker
- + Silent slim line device
- + Very low energy consumption

The Netvoyager Neterm LX1040 is a powerful highly integrated 17" LCD thin client desktop solution that is suitable for environments that require a wide variety of application server support and emulation connectivity. The LX1040 provides all this in a stylish, space efficient slim desktop display device which is remotely manageable.

The Neterm LX-1040 integrated thin client desktop is the ideal method to deliver applications on-demand using server-based computing. The LX-1040 is suitable for implementation in healthcare, call centres, retail or any corporate enterprise.

Designed with simplicity in mind, the LX-1040 is suitable for delivering office and administrative applications seamlessly.

As standard the Neterm LX1040 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 Firefox browser provides the LX1040 with independent internet access whilst supporting Macromedia Flash and Java technologies.

The Neterm LX1040 offers unparalleled expansion using USB ports. 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 LX1040 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 it is for a remote site or local use, the Netvoyager Neterm LX1040 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 space efficient 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
- + X-Windows (X11) and VNC
- + Integrated Mozilla Firefox Browser
- + ThinPrint®
- + Local ShellScript support
- + Terminal Emulation, Telnet and SSH
- + NFS/Samba support

Platform Specifications

- + 1Ghz Via C3 CPU w/MMX & 3DNow
- + 128MB RAM
- + 64MB Flash
- + Netvoyager Lithium™ Operating System

Video Platform

- + AGPx4 2D/3D graphics card
- + Resolution upto 1280 x 1024
- + Colour depth upto 32-bits
- + 17" LCD display area
- + Brightness : 260cd/m²
- + Contrast ration : 450:1
- + Pixel pitch : 0.264mm

Audio

- + Full 16-bit audio
- + Internal 1W speaker
- + Stereo out port

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
- + 2 x USB 1.1 ports
- + Stereo-out jack

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

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

- + Internal universal power supply
- + 110-240V AC supported
- + 120W power consumption

Physical Features

- + Weight: 4kg
- + Dimensions: H 445mm x W 410mm x D 157mm

Warranty Support

- + 1 year return to base
- + Applicable only with online registration within 30 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