

N600 Thin Clients for Citrix HDX

N-series Benefits

- Optimized for HDX
- Full Screen HD Video
- Centrally Managed
- Low Price Point

N600 Features

- System-on-Chip technology
- 1GB DRAM Memory
- Dual monitor support
- Up to 1920x1200 on both monitors
- Monitor rotation
- Full 1080p Video Playback
- 4 USB 2.0 Ports
- Full USB redirection
- Smart Card Support
- 10/100/1000 BASE-T Ethernet
- 802.1x (PEAP, EAP-TLS, EAP-TTLS)
- Zero footprint VESA mount
- Audio Out (Headphones)
- Audio In (Microphone)

For organizations looking to broaden their commitment to Citrix XenDesktop or XenApp, the *NComputing N600* thin client for Citrix HDX delivers 100% of the HDX experience at a fraction of the cost of PCs or other thin clients.

NComputing next-generation thin clients are optimized for HDX and powered by System-on-Chip technology, which delivers a high performance client supporting HD video sessions. With full manageability, support, and at low cost, enterprise organizations can now cost-effectively extend their Citrix deployments to more users, allowing them to gain fuller access to the many benefits of desktop virtualization.

Citrix and NComputing

NComputing and Citrix are working together to transform the economics of desktop virtualization. With *NComputing's* breakthrough **N600** thin client, customers can expand their deployments of key Citrix capabilities at dramatically lower costs and without compromising the HDX experience. Citrix and *NComputing* share a common vision: Enabling wider adoption of the HDX experience.

N-series N600

N600: The latest addition to the **N-series**, and the workhorse of the **N-series** family of thin clients, the **N600** is the thin client of choice for knowledge workers and those workers with demanding multimedia needs.

The **N600** supports the broadest range of users and use cases with powerful desktop virtualization support, delivering full HDX sessions up to 1920x1200 across two monitors and client-side rendering for video playback (server-side rendering for Flash). It displays content up to full HD at 1080p and supports monitor rotation.

The **N600** sets the standard for price/performance in the thin client market with its rich set of features and capabilities.

Centralized Management and Premium Support

With options for centralized management and mission critical premium support, in addition to a dramatically lower price than alternative endpoints, the **N600** thin client transforms the economics of enterprise desktop virtualization, enabling organizations to more fully extend their Citrix and HDX deployments.

The new **vSpace Management Center** includes complete device management capabilities to inventory, configure, update, reset and organize your **N-series** devices. *NComputing Premium Support* provides additional resources designed to maximize the return on your technology investment and ensure uptime and end user satisfaction.



Tested and validated with all major HDX offerings including:

- XenDesktop 5.6
- XenApp 6.5
- XenDesktop 7.1 (Server and Desktop OS VDA)
- XenApp 7.5, 7.6, 7.7, 7.8, 7.9, 7.11 and 7.12 (Server OS VDA)
- XenDesktop 7.5, 7.6, 7.7, 7.8, 7.9, 7.11 and 7.12 (Desktop OS VDA)
- StoreFront 2.6 and 3.x (including connections through NetScaler Gateway)
- Web Interface 5.4
- VDI-in-a-box 5.0, 5.1 and 5.2

Supported modes:

- PNAgent (with Kiosk option)
- StoreFront Client
- Web browser

N600 Thin Client

1. Power Button
2. USB 2.0 Ports
3. Headphone
4. Microphone
5. Power
6. Ethernet (RJ-45)
7. Display ports
8. Security Slot

FEATURE	N600
GENERAL	
System on Chip	Yes
DRAM Memory	1 GB
GRAPHICS CAPABILITY	
Primary display	Up to 1920x1200
Secondary display	Up to 1920x1200
DDC/EDID support	Yes
Display interface	2 x Display Port
Video port adapter options	Display Port to VGA, DVI-D, or HDMI
Monitor rotation	Yes, independent rotation of each display
VIDEO	
Playback	Full HD 1080p (client-side rendering with hardware acceleration, both monitors)
CODECS	
Client-side rendering	H.264, MPEG-4, VC1
FLASH VIDEO	
Playback	Full HD 1080p (server-side rendering with hardware acceleration)
POWER MANAGEMENT	
Power	13.5 W max
Instant on	Yes
Wake on LAN	Yes
PERIPHERAL SUPPORT	
USB keyboard & mouse	Yes
USB 2.0 ports (supports full USB redirection)	4
Smart card reader	External USB
MANAGEMENT	
Centralized management option	Yes
Remote upgrade option	Yes
Screen Mirroring	Yes
SECURITY	
Push and Validate Certificates	Yes
NETWORKING	
Ethernet	10/100/1000BASE-T (PEAP, EAP-TLS, EAP-TTLS)

