

## N-series Thin Clients for Citrix HDX

For organizations looking to broaden their commitment to Citrix XenDesktop, XenApp, or VDI-in-a-Box, the new NComputing N-series thin clients for Citrix HDX deliver 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 the Numo™ 3 System-on-Chip, which delivers a high performance client supporting HD video sessions using less than 5 watts of power. 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 N-series devices and the HDX Ready System-on-Chip program, 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 N400 and N500

**N400:** The N-series entry-level device, the N400, is the thin client of choice for task workers and those workers with light multimedia needs. The N400 combines the proven horsepower of the 3rd-generation Numo™ 3 SoC with the deep understanding of desktop virtualization to deliver an HD video-capable device with hardware acceleration and the features needed for most task-oriented enterprise applications.

**N500:** The workhorse of the N-series family of thin clients, the N500, provides the full multimedia capabilities demanded by knowledge workers and in other demanding environments. The N500 incorporates full client-side rendering for the most efficient delivery of multimedia content as well as options for dual monitor and wireless connectivity. Also powered by the Numo™ 3 SoC, the N500 sets the new 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, N-series devices transform the prior 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.

### N-series Benefits

- Optimized for HDX
- Full Screen HD Video
- Uses Less Than 5 watts
- Centrally Managed
- Low Price Point

### N400 Features

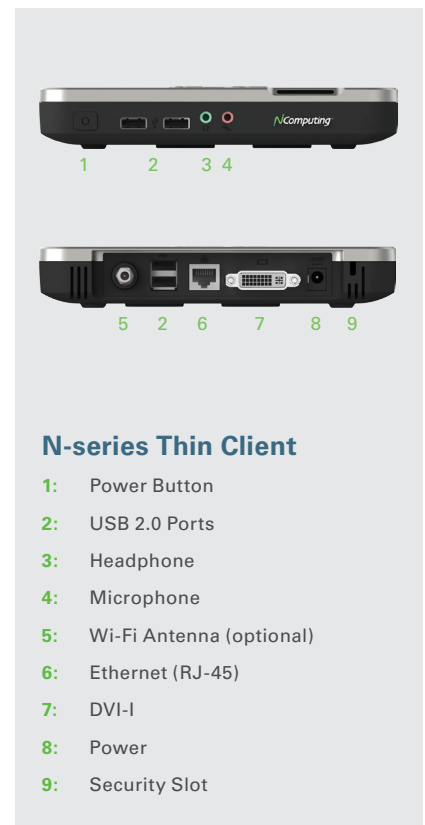
- Numo 3 System on Chip (ARM)
- 4 USB 2.0 Ports
- Smart Card Support
- Resolution up to 1920 x 1080
- Zero footprint VESA mount
- Audio Out (Headphones)
- Audio In (Microphone)

### Additional N500 Features

- Full HD 1080p Video Playback
- 10/100/1000BASE-T Ethernet
- Dual display option
- 802.11b/g/n Wi-Fi option



	Feature	N400	N500
<b>General</b>	Optimized for HDX	Yes	Yes
	Powered by Numo™ 3	Yes	Yes
	DRAM Memory	256 MB	512 MB
<b>Graphics Capability</b>	Primary Display	1920x1080	1920x1080
	Secondary Display Option	No	1920x1080
<b>Video &amp; Flash</b>	Playback	HD 720p (server side rendering with hardware acceleration on the client)	Full HD 1080p (client side rendering with hardware acceleration)
	Power	<5W	<5W
<b>Power Management</b>	Standby Power	<1.5W	<1.5W
	Instant On	Yes	Yes
	USB Keyboard and Mouse	Yes	Yes
<b>Peripheral Support</b>	USB 2.0 Ports	4	4
	Smart Card Reader	External USB	External USB
	Webcam Support	External USB	External USB
	Centralized Management Option	Yes	Yes
<b>Management</b>	Remote Upgrade Option	Yes	Yes
	Ethernet	10/100BASE-T	10/100/1000BASE-T
<b>Networking</b>	Wi-Fi Option	No	802.11b/g/n (factory install)



## N-series Thin Client

- 1: Power Button
- 2: USB 2.0 Ports
- 3: Headphone
- 4: Microphone
- 5: Wi-Fi Antenna (optional)
- 6: Ethernet (RJ-45)
- 7: DVI-I
- 8: Power
- 9: Security Slot

### Tested and validated with all major HDX offerings including:

- XenDesktop versions 5.0, 5.5 & 5.6
- XenApp versions 6.0 and 6.5
- VDI-in-a-box version 5.0