PRODUCT SELECTION GUIDE



Choose the right product for your needs

NComputing has two product lines: the L-series and the X-series. It is easy to choose the right product for your organization's specific needs and priorities.

Quick decision guide

- If you don't want to open PCs and install PCI cards, choose the L-series.
- If your users can't be within 10 meters of your shared PCs, choose the L-series.
- If you want the best multimedia performance, choose the X-series.
- If you want the absolute lowest cost per seat, choose the X-series.

			vSpace*	v@pace -
Model	X350	X550	L130	L230
Description	3-user kit with PCI card, vSpace™ and 3 access devices	5-user kit with PCI card, vSpace™ and 5 access devices	1-user kit with vSpace™ & Ethernet-based access device	1-user kit with vSpace™ & Ethernet-based access device
Maximum users per PC	7 (2 cards x 3 + PC)	11 (2 cards x 5 + PC)	31 (30 access devices + PC)	31 (30 access devices + PC)
Size of Shared Computer	Needs 1 or 2 low-profile or full- height PCI slots	Needs 1 or 2 full-height PCI slots	Any size	Any size
Maximum screen resolution	1440x900 or 1280x800 @ 16-bit color	1440x900 or 1280x800 @ 16-bit color	1440 x 900 or 1280 x 1024 @ 16-bit color	1440 x 900 or 1280 x 1024 @ 24-bit color
Widescreen support	yes	yes	yes	yes
24-bit color support	no	no	no	yes
PS/2 mouse & keyboard ports	yes	yes	yes	yes
Speaker port	stereo out	stereo out	stereo out	stereo out
Microphone port	no (use PC USB port)	no (use PC USB port)	no	yes
USB Flash drive port	no (use PC USB port)	no (use PC USB port)	no	yes
Power input	no (power via data cable)	no (power via data cable)	yes 5 VDC	yes 5 VDC
Connection type	direct cable (to PCI card)	direct cable (to PCI card)	Ethernet	Ethernet
Maximum distance from PC	5 meters (Cat 5e UTP) 10 meters (Cat 6 STP)	5 meters (Cat 5e UTP) 10 meters (Cat 6 STP)	any distance over LAN	any distance over LAN
Access device size (mm)	119 x 27 x 82	119 x 27 x 82	115 x 115 x 26	115 x 115 x 26
Popular applications	classrooms, public access, small business	classrooms, public access, small business	classrooms, public access, business, government, manufacturing	classrooms, public access, business, government, manufacturing



Recommended host PC configuration



X-series minimum recommended hardware configurations				
Users	СРИ	Memory		
1-3	2.4 GHz or any dual core	1 GB		
4-7	3.0 GHz or any dual or quad core	1 to 2 GB		
8-11	3.0 GHz or any dual or quad core	2 or more GB		



L-series minimum recommended hardware configurations				
Users	СРИ	Memory		
1-3	2.4 GHz or any dual core	1 GB - 2 GB		
4-7	3.0 GHz or any dual or quad core	1 GB - 2 GB		
8-10	3.0 GHz or any dual or quad core	3 GB		
10-15	Dual core 1.8 GHz or any quad core	4 GB		
16-20	Dual core 2.0 GHz or any quad core	4 GB		
21-25	Dual core 2.2 GHz or any quad core	4 GB		
26-30	Dual core 2.6 GHz or any quad core	4 GB		

