

Wyse 1000 Series Zero Clients for MultiPoint Server. Affordable computing for education



Learn more. [Here:](#)

Introducing the Wyse 1000 series zero clients

Affordable computing for classrooms. Everywhere

Wyse 1000 series entry-level zero clients have been specifically created to help schools and teaching professionals increase the ratio of efficient, flexible and accessible Microsoft® Windows 7 or Windows 8 desktops to pupils by maximizing the potential of shared computing with Microsoft® Windows MultiPoint Server 2012.

The result? A truly affordable alternative to the costly classroom PC. One that's easy to deploy, simple to set up and the only one in its class capable of supporting USB peripherals such as webcams and flash drives.

The benefits for teaching professionals and their schools are dramatic, with little or no management required; switch them on and they 'just work'. They're cool running, compact and silent, and deliver rapid 'pay-back' on pressured energy budgets with up to 90% reductions in energy consumption.

 Windows MultiPoint Server 2012

Meet the family

1000-E00

Shared table/small room computing via USB connections.



1003-E03

Shared medium/large room computing via Ethernet connections.



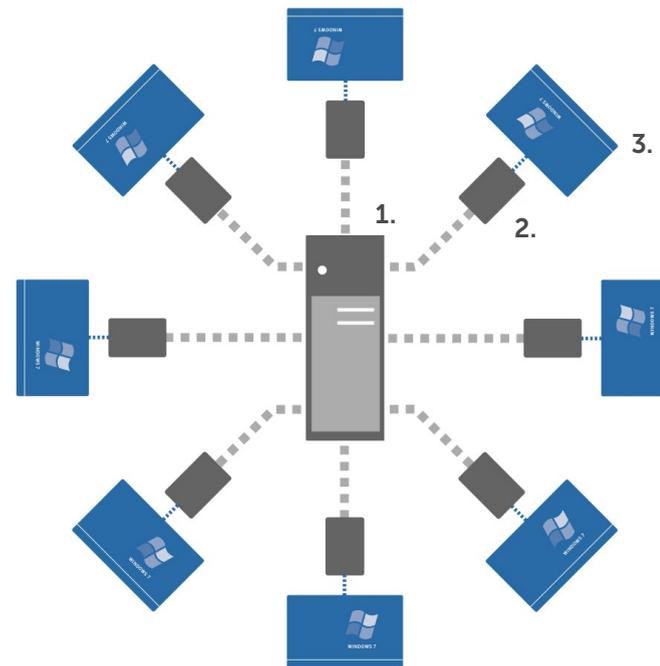
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Wyse 1000 series zero clients - continued

All round benefits. For your students, administrators and you

- More desktops, for more students: Up to 20 students are able to access a single host server running Windows MultiPoint Server 2012 with no drop in their learning experience
- Easy to use and add students: As a teacher you'll appreciate the simple plug-n-play nature of Wyse 1000 series zero clients. For additional desktops all you do is plug one into the server, and your students can login and be ready to learn in seconds
- Lower operational costs: Schools only need to service and support one host server per 20-seat workgroup*. And, combined with the easy set-up and management that's built into Windows MultiPoint Server 2012, student desktop down-time and support issues are all significantly reduced too
- Energy-efficient desktops: As Wyse 1000 series zero clients draw a fraction of the power required to power full PC desktops, they'll have a dramatic effect on your energy budget as well helping to reduce your carbon footprint too

*20-seat workgroup is dependent on the configuration of the server.



1. One Windows MultiPoint Server shares its operating system and applications with up to 20 users at a time
2. Features Wyse 1000 series zero clients, one per desktop and each one linked by a USB or Ethernet cable
3. Low cost, fast and simple to set up delivery of Windows desktops

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Windows MultiPoint Server 2012 & Wyse 1000 series zero clients - Configuration

Quick configuration guide

			5 ~ 10 users	8 ~ 20 users
		CPU	Intel CPU i5/i7	Intel CPU i5/i7
		Memory	4 GB	8 GB
		Hard drive	250 GB	500 GB
	Graphics	On board	Intel HD Graphics 2000 or similar	
		PCI-Express Card	ATI Radeon™ HD 4600 / 4770 / 5750 NVIDIA GeForce 8x, 9x Series / GT220,GT240	
Software	Microsoft® Windows MultiPoint Server 2012			
Zero client	Wyse 1000-E00 and 1003-E03 zero clients			
Licenses (Microsoft Academic VL)	Microsoft® MultiPoint Server License Microsoft® MultiPoint CAL License per device			



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Wyse 1000 series zero clients - Features

The Wyse 1000 series class is packed with features that would put a classroom PC to shame. Every Wyse 1000 series zero client boasts class-leading connectivity and functionality within a compact, energy efficient footprint.

Just click on the icons below to discover more.

Connectivity

Technical

Don't forget the monitor!

Only Dell monitors are tested and verified to work with Wyse clients.
[Click here](#) to see which [award winning](#) Dell monitors are compatible with this client.



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Wyse 1000 series zero clients - Connectivity

Wyse 1000-E00



Wyse 1003-E03



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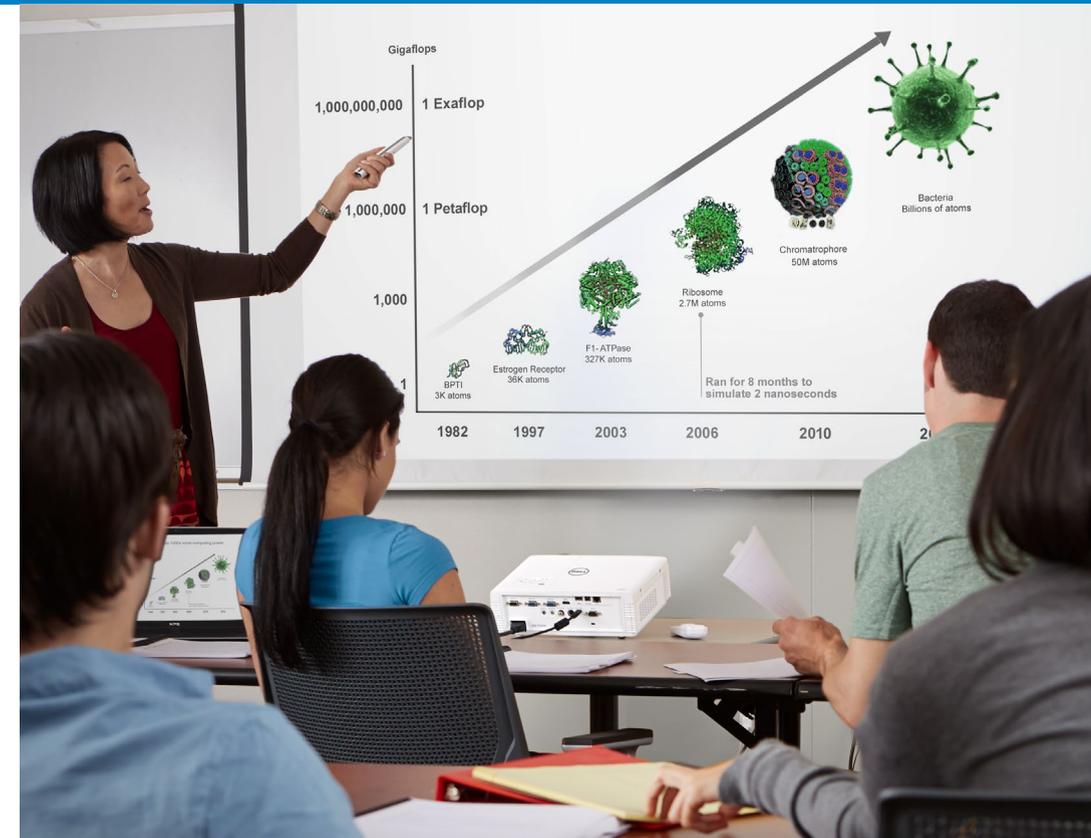
Wyse 1000 series zero clients - Technical

Find out all you need to know about the new Wyse 1000 series technical specifications here. If you have any further questions about your deployment, simply contact your Wyse representative.

Simply click on the icons below.

[1000-E00 Technical specifications](#)

[1003-E03 Technical specifications](#)



Specifications

Wyse 1000-E00 - Technical specifications

Server OS	Windows MultiPoint Server 2012
I/O peripheral support	One VGA (DB-15) / Two USB 2.0 ports USB keyboard (not included) / USB mouse (not included)
Networking	One USB (Mini B type) in to connect to host computer (cable included) Maximum distance between each Dell Wyse E00 zero client and the host computer is 5 meters (16 feet 5 inches)
Display	Up to 1600 x 1200 @ 60Hz / 32bits
Audio	Output: 1/8-inch mini jack, full 16 bit stereo Input: 1/8-inch mini jack, 8 bit microphone
Physical characteristics	Height: 17.5mm (0.69 inches) Width: 103.2mm (4.06 inches) Depth: 56mm (2.20 inches)
Shipping weight	122.5g (0.27 lbs.)
Power	Powered using USB connection (No separate power adaptor)
Temperature Range	Vertical position: 50° to 104° F (0° to 40° C)
Humidity	10% to 80% condensing 10% to 95% non-condensing
EMC & environmental compliance	FCC Class B, CE, C-Tick, VCCI WEEE, RoHS Compliant
Warranty	3 years limited hardware warranty

1003-E03

Wyse 1003-E03 - Technical specifications

Server OS	Windows MultiPoint Server 2012
I/O peripheral support	One VGA (DB-15) / Four USB 2.0 ports USB keyboard (not included) / USB mouse (not included)
Networking	10/100/1000 Base-T Ethernet
Display	Up to 1920 x 1080 @60Hz/32 bits (for Win 2012 only), 1600 x 900 @60Hz/32 bits (for WMS 2011)
Audio	Output: 1/8-inch mini jack, full 16 bit stereo Input: 1/8-inch mini jack, 8 bit microphone
Physical characteristics	Height: 132mm (5.2 inches) Width: 87mm (3.43 inches) Depth: 18mm (0.71 inches)
Shipping weight	153g (0.34 lbs.)
Power	Worldwide autosensing 100–240 VAC, 50/60Hz power supply
Temperature Range	Vertical position: 50° to 104° F (0° to 40° C)
Humidity	10% to 85% condensing 10% to 95% non-condensing
EMC & environmental compliance	FCC, CE, C-tick, VCCI, RoHS
Device Security	Built-in Kensington security slot (cable sold separately)
Warranty	3 years limited hardware warranty

Contact

Contact Dell cloud client-computing

For sales, service and support expertise around the globe

Dell cloud client-computing

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CCC_sales@dell.com

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Dell cloud client-computing support

The Dell support portal provides a fast and accurate way to communicate interactively with Dell customer support for Wyse products, and helps us respond to your requests more quickly.

www.dell.com/support/wyse

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