

**WYSE**  
| | | |

THE GLOBAL LEADER IN  
CLOUD CLIENT COMPUTING

# Wyse® E class™

Affordable computing  
for education



Wyse E class. Learn more. Here:



# Introducing the Wyse E class zero clients



## Wyse E01

Shared table/small room computing via USB connections



## New Wyse E02

Shared medium/large room computing via Ethernet connections

Affordable computing for classrooms. Everywhere.

Wyse E class entry-level zero clients have been specifically created to help schools and teaching professionals increase the ratio of efficient, flexible and accessible Windows 7 desktops to pupils by maximizing the potential of shared computing with Windows Multipoint Server 2011.

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 2011

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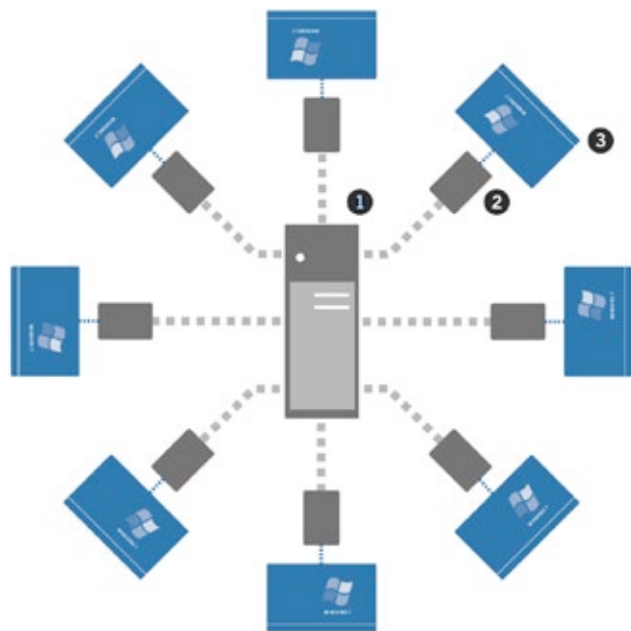
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# Introducing the Wyse E class zero clients *cont.*



- 1 One Windows Multipoint server shares its operating system and applications with up to 20 users at a time.
- 2 Features Wyse E class 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.

## 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 2011 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 E class 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 2011, student desktop down-time and support issues are all significantly reduced too.
- Energy-efficient desktops: As Wyse E class 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 dependant on the configuration of the server.

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# Introducing Windows MultiPoint Server 2011 & Wyse E class

## Quick configuration guide

			4 ~ 6 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 2011			
Zero client	Wyse E01 and E02 Zero Client			
Licenses (Microsoft Academic VL)	Microsoft MultiPoint Server License Microsoft MultiPoint CAL License per device			



 Windows MultiPoint Server 2011

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# Features Wyse E class zero clients

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

**Just click on the icons below to discover more.**



Connectivity



Green

Take a tour of the  
Wyse E class here



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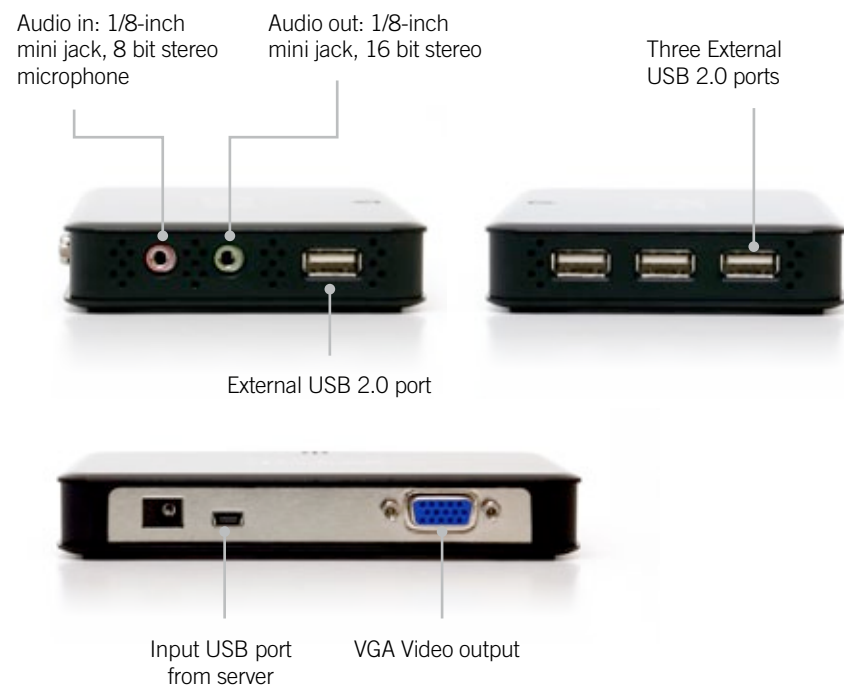
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# Connectivity Wyse E class zero clients

## Wyse E01



## New Wyse E02



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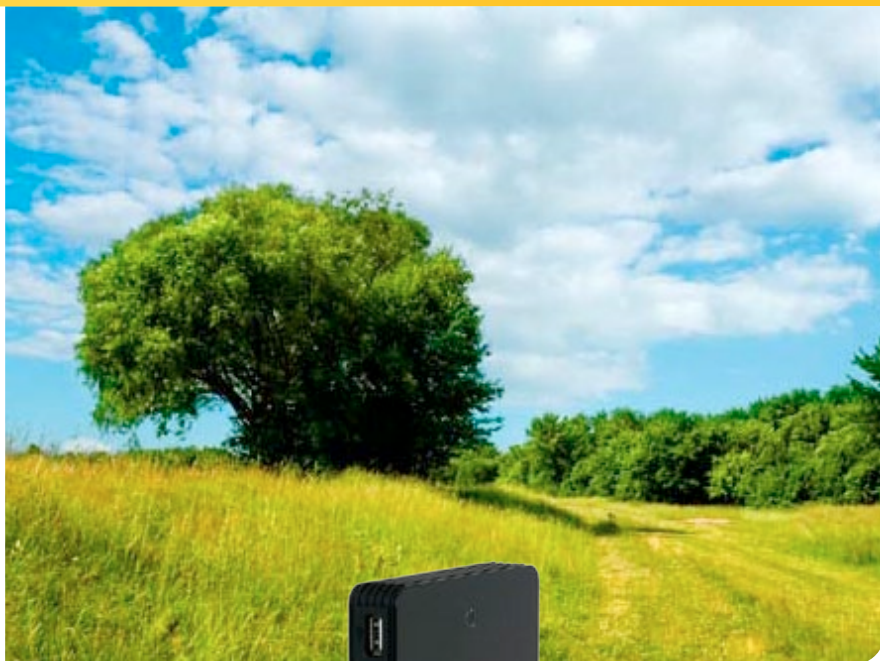
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# Desktop computing Without compromise



EarthSmart Computing™



## That's Wyse EarthSmart™ Computing

Through our EarthSmart Computing initiative we are committed to helping schools and organizations implement a greener computing strategy – one that delivers a more efficient and productive computing experience for your pupils together with a positive effect on energy wastage, heat and carbon emissions.

### Green Power

Wyse E class clients pack a considerable punch with its green credentials. From reduced manufacturing impact and end-of-life recycling waste, to as much as a 90% reduced energy consumption compared to a standard PC, deploying Wyse E class clients will enable your school to achieve a lighter carbon footprint.

### More Information

Download carbon calculators, fact sheets and white papers from here:  
[www.wyse.com/green](http://www.wyse.com/green)

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# Technical Wyse E class zero clients

Find all you need about the new Wyse E class technical specifications here. If you have any further questions about your deployment, simply contact your Wyse representative.

**Simply click the icons below.**



**E01 Technical specifications**



**E02 Technical specifications**



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# Technical specifications Wyse E01

<b>Server OS</b>	Windows MultiPoint Server 2011
<b>I/O peripheral support</b>	One VGA (DB-15) Four USB 2.0 ports (1 on left side, 3 on right side) One Mic In / One Line Out USB keyboard (not included) USB mouse (not included)
<b>Networking</b>	One USB in to connect to host computer (cable included) Maximum distance between each Wyse E01 zero client and the host computer is 5 meters (16 feet 5 inches)
<b>Display</b>	Up to 1680 x 1050 @ 60Hz / 32bits or 1600 x 1200 @ 60Hz / 32bits
<b>Audio</b>	Output: 1/8-inch mini jack, full 16 bit stereo Input: 1/8-inch mini jack, 8 bit microphone
<b>Physical characteristics</b>	Height: 21.5mm (0.85 inches) Width: 132mm (5.20 inches) Depth: 87mm (3.43 inches)
<b>Shipping Weight</b>	145g (0.32 lbs)
<b>Power</b>	Worldwide auto-sensing 100-240 VAC, 50/60 Hz. power supply Average power usage with device connected to 1 keyboard with 1 mouse and 1 monitor: less than 3 Watts
<b>Temperature Range</b>	Vertical position: 50° to 104° F (10° to 40° C)
<b>Humidity</b>	20% to 80% condensing 10% to 95% non-condensing

<b>Safety certifications</b>	German EKI-ITB 2000, ISO 9241-3/-8 cULus 60950, TÜV-GS, EN 60950 FCC Class B, CE, C-Tick WEEE, RoHS Compliant
<b>Warranty</b>	3 years limited hardware warranty.



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# Technical specifications Wyse E02

<b>Server OS</b>	Windows MultiPoint Server 2011
<b>I/O peripheral support</b>	One VGA (DB-15) Two USB 2.0 ports One Mic In / One Line Out USB keyboard (not included) USB mouse (not included)
<b>Networking</b>	10/100/1000 Base-T Ethernet
<b>Display</b>	Up to 1680 x 1050 @ 60Hz / 32bits or 1600 x 1200 @ 60Hz / 32bits
<b>Audio</b>	Output: 1/8-inch mini jack, full 16 bit stereo Input: 1/8-inch mini jack, 8 bit microphone
<b>Physical characteristics</b>	Height: 98mm (3.86 inches) Width: 98mm (3.86 inches) Depth: 20mm (0.79 inches)
<b>Shipping Weight</b>	128g (0.28 lbs)
<b>Power</b>	Worldwide auto-sensing 100-240 VAC, 50/60 Hz. power supply Average power usage with device connected to 1 keyboard with 1 mouse and 1 monitor: less than 3 Watts
<b>Temperature Range</b>	Vertical position: 50° to 104° F (10° to 40° C)
<b>Humidity</b>	20% to 80% condensing 10% to 95% non-condensing
<b>Safety certifications</b>	German EKI-ITB 2000, ISO 9241-3/-8 cULus 60950, TÜV-GS, EN 60950 FCC Class B, CE, C-Tick WEEE, RoHS Compliant
<b>Warranty</b>	3 years limited hardware warranty.



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# Contact Wyse

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or send an email to: [sales@wyse.com](mailto:sales@wyse.com)

## Wyse Sales

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## International customers please dial:

00 1 408 473 1200

## Wyse Support Portal

Wyse Support Portal provides a fast and accurate way to communicate interactively with Wyse Customer Support, and helps us respond to your requests more quickly.

<http://support.wyse.com/selfservice.html>

Wyse offers cloud client computing sales, service and support expertise around the globe. Click for contact details.



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