# Wyse 1010 Zero Client for MultiPoint Server. Affordable computing for education



Learn more. Here:

## Introducing the Wyse 1010 zero client

## Affordable computing for classrooms. Everywhere

Wyse 1010 entry-level zero client has been specifically created to help schools and teaching professionals increase the ratio of efficient, flexible and accessible Microsoft<sup>®</sup> Windows 7 or Windows 8 desktops to pupils by maximizing the potential of shared computing with Microsoft<sup>®</sup> 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

Wyse 1010 Shared medium/large room computing via Ethernet connections.



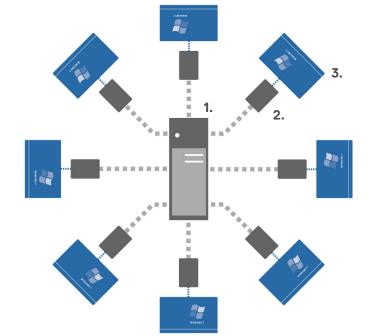
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## Wyse 1010 zero client - continued

# 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 the Wyse 1010 zero client. 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 the Wyse 1010 zero client draws 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 1010 zero client, 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

### Configuration

# Wyse 1010 zero client - 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          |
|  |  | On board  | Intel HD Graphics 2000 or similar |                 |
| Graphics                               | PCI-Express<br>Card  | ATI Radeon <sup>™</sup> HD 4600 / 4770 / 5750 NVIDIA<br>GeForce 8x, 9x Series / GT220,GT240 |                                   |                 |
| Software                               | Microsoft® Windows MultiPoint Server 2012  |   |                                   |                 |
| Zero client                            | Wyse 1010 zero client  |   |                                   |                 |
| Licenses<br>(Microsoft<br>Academic VL) | Microsoft® MultiPoint Server License<br>Microsoft® MultiPoint CAL License per device |   |                                   |                 |
|  |  |   |                                   |                 |

## Windows MultiPoint Server 2012







## Wyse 1010 zero client - Features

The Wyse 1010 zero client is packed with features that would put a classroom PC to shame. Every Wyse 1010 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. <u>Click here</u> to see which <u>award winning</u> Dell monitors are compatible with this client.



Connectivity

## Wyse 1010 zero client - Connectivity

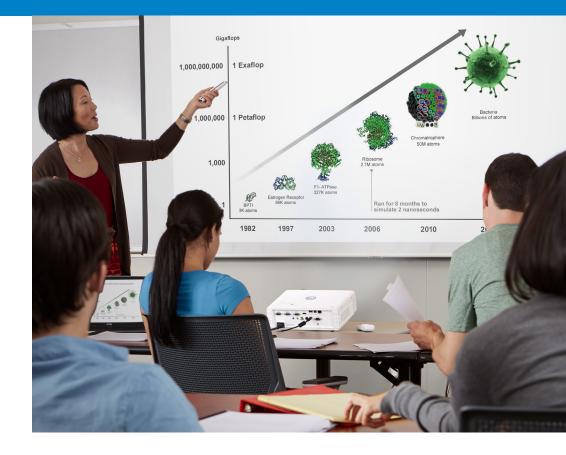


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## Wyse 1010 zero client - Technical

Find out all you need to know about the new Wyse 1010 technical specifications here. If you have any further questions about your deployment, simply contact your Wyse representative.

Simply click on the image below.



Technical specifications

Specifications

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# Wyse 1010 - Technical specifications

| Server OS                      | Windows MultiPoint Server 2012   |
|--------------------------------|--|
| I/O peripheral support         | One VGA (DB-15) / Four USB 2.0 ports<br>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<br>Input: 1/8-inch mini jack, 8 bit microphone  |
| Physical characteristics       | Height: 132mm (5.2 inches)<br>Width: 87mm (3.43 inches)<br>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<br>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  |

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