

Learn more. Here:

Meet Dell Wyse P class - Zero clients for VMware Horizon with View

Wyse P class PCoIP zero clients

For virtual desktop environments based on VMware Horizon, matching the optimal end point per varying user needs throughout an organization can be challenging. With the Wyse 5000 and 7000 series P class family of VMware Horizon zero clients from Dell, that's no longer the case.

Dell offers multiple Wyse zero clients for VMware Horizon, all of which feature PCoIP protocol processing in hardware to help ensure an outstanding user experience regardless of application mix, location, or role. And as true zero clients, these devices require zero configuration and management, and offer zero attack surface for viruses and malware.

Strong, secure, and easy to live with. That's the Wyse P class family of PCoIP zero clients.

vmware[®] [™] PColP[™]

Meet the family



Wyse 5020-P25

High performance, compact design, dual HD displays, and flexible networking options.



Wyse 7020-P45

A true powerhouse with high performance. Quad HD displays and flexible networking options.

Continue to Features

Features - Wyse P class zero clients

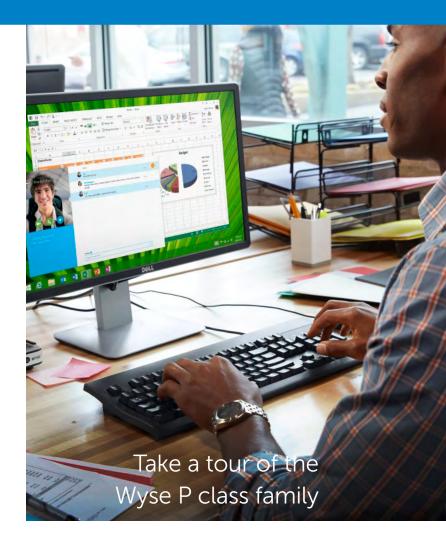
Global organization? Small business? Power users? Task users? Wyse P class zero clients from Dell are designed to bring out the best of every VMware desktop, while being kind to your budget.

Just click on the icons below to discover more.









Performance

VMware Horizon desktop performance when and where it's needed most

Outstanding performance is the hallmark of the Wyse P class zero client family. Using the latest Tera 2 PCoIP processor from Teradici coupled with client-side caching to optimize available network bandwidth, these zero clients can offer serious power to the serious power user. For HD multimedia, CAD/CAM, 3D solids modeling, and multi-dimensional simulation, the Dell Wyse 5020-P25 and 7020-P45 are more than up to the task.

For the end user, the proof is in what they see on their displays, and with the 5020-P25 that means up to two HD displays to showcase brilliant graphics. The even more powerful 7020-P45 can fill up to 4 displays with full HD content for those users running high-end graphics and multimedia applications. In either case, your people can get all the performance they need while life becomes much easier for your IT staff.



5020-P25 zero client High powered PCoIP processing in a very compact, efficient form factor.



7020-P45 zero client Ultra-powerful PCoIP zero client with up to four HD displays.

Continue tour

Compare the Wyse P class family



Wyse 5020-P25

Compact, strong, and flexible. Uses the latest Teradici PCoIP processor and client-side caching for outstanding performance.

Choose Wyse 5020-P25 when you need a zero client for:

- A wide variety of applications that require excellent performance and brilliant graphics
- Extremely efficient operation and very low energy usage (under 9 watts)
- Placement flexibility given its very small size.



Wyse 7020-P45

Serious power for the serious power user. Also uses the latest Teradici PCoIP processor and client-side caching for outstanding performance.

Choose Wyse 7020-P45 when you need a zero client for:

- Users running demanding multimedia or graphics applications like multiple simultaneous HD content feeds, 3D solids modelling, or geophysical simulation
- Users requiring up to four HD displays (e.g. securities trading, surveillance, video production) with high energy efficiency (under 15 watts).

Continue tour

We'll help you choose which Wyse P class will suit you best.

Connectivity - Wyse 5020-P25



Device power button and Remote PC power button

Kensington lock slot

Audio out: 1/8-inch mini, 16 bit stereo

Four available external USB 2.0 ports (2 front; 2 back)

Composite Audio



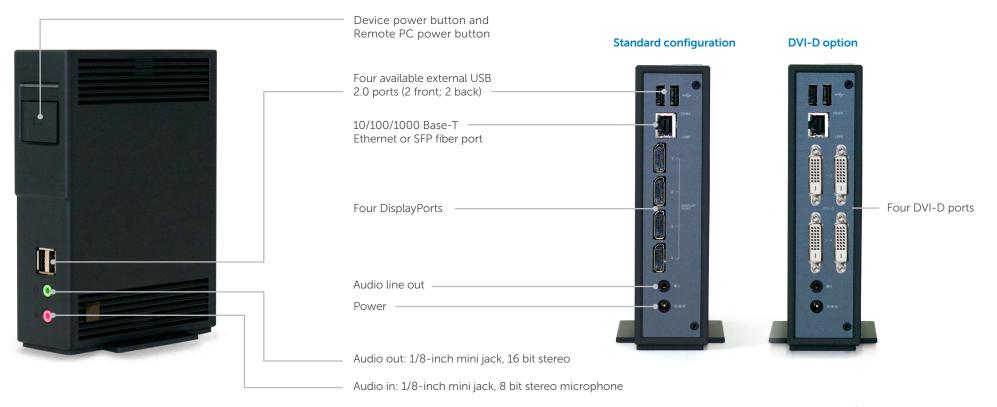
Back of monitor or wall mounting

The included horizontal stand enables mounting to the rear of a monitor (this requires the four industry standard mounting points to be free). The same bracket can be used for wall mounting.



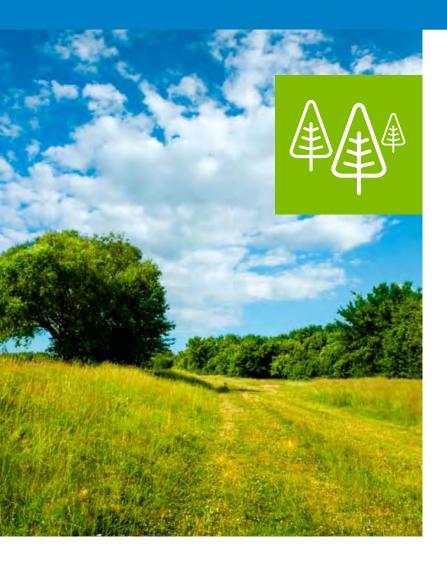
Continue tour

Connectivity - Wyse 7020-P45



Continue tour

Powerful and efficient



Caring for our environment

Technology is a powerful tool that helps us manage our precious resources — through smart grids, efficient data centers and electronic health records — to name a few examples. While technology can change the world for the better, we must also ensure we minimize the environmental impact of the products we make while helping our customers further reduce the impact of their IT.

Eco-friendly design

We design all Dell products and solutions with the environment in mind and without sacrificing performance or reliability. We're committed to developing innovative products that help you do more while minimizing your environmental impact.

More information

Download carbon calculators, fact sheets and white papers from here: dell.com/environment



5020-P25



7020-P45

Continue tour Restart tour

Technical specifications - Wyse P class zero clients

Wyse P class zero clients from Dell offer a wealth of innovative features. Check them all out here.

Simply click the icons below.





If you have any further questions about your deployment, please contact your Dell representative.



Technical specifications - Wyse 5020-P25 zero client

Processor	Teradici TERA2321 PCoIP™
Memory	32MB Flash / 512MB RAM DDR3
Power	Worldwide auto-sensing 100–240 VAC, 50/60Hz power supply, Multifunction power button LED
Power consumption	Less than 9 watts
Security	Built-in Kensington security slot (cable sold separately)
Certifications (Based on US ratings)	VMware Ready, PCoIP Connected
I/O peripheral support	DisplayPort, DVI-I port (1 VGA adapter included) Four External USB 2.0 ports (2 front, 2 back) Optional DisplayPort to DVI (adapter sold separately)
Networking	10/100/1000 Base-T Gigabit Ethernet Optional Fiber SFP Module Ready (Mutually Exclusive with RJ45)
Display	VESA monitor support with Display Data Control (DDC) for automatic setting of resolution and refresh rate One display 2560 x 1600@60Hz, Color Depth: 8, 15, 16 or 24bpp Two displays 1920 x 1200@60Hz, Color Depth: 8, 15, 16 or 24bpp

Audio	Composite Audio 1/8-inch mini jack Output: 1/8-inch mini jack, full 16-bit stereo, 48KHz sample rate
Dimensions	Height x Width x Depth 29 mm x 177 mm x 116 mm (1.14 in x 6.97 in x 4.57 in) Weight 0.48kg (1.06lb)
Mountings	Horizontal feet Optional mount - Vertical feet
Temperature Range	Horizontal position 10° to 40° C (50° to 104° F) Vertical position, power button up 10° to 40° C (50° to 104° F) Storage -10° to 60° C (14° to 140° F)
Humidity	Condensing 20% to 80% Non-condensing 10% to 95%
Keyboard and mouse	Enhanced USB keyboard with Windows Keys (104 keys) and PS/2 mouse port included in the U.S. and sold separately outside the U.S. PS/2 or USB optical mouse are also available and sold separately (availability varies by region).
Warranty	3-year limited hardware warranty

Technical specifications - Wyse 7020-P45 zero client

Processor	Teradici TERA2140 PCoIP™
Memory	32MB Flash / 512MB RAM DDR3
Power	Worldwide auto-sensing 100–240 VAC, 50/60Hz. power supply, Multifunction power button LED
Power consumption	Less than 15 watts
Security	Built-in Kensington security slot (cable sold separately)
Certifications (Based on US ratings)	VMware Ready, PCoIP Connected
I/O peripheral support	Four DisplayPort ports Four External USB 2.0 ports (2 front, 2 back) Optional four DVI-D ports mutually exclusive with four DisplayPorts
Networking	10/100/1000 Base-T Gigabit Ethernet Optional Fiber SFP Module Ready (Mutually Exclusive with RJ45)
Display	VESA monitor support with Display Data Control (DDC) for automatic setting of resolution and refresh rate One display 2560 x 1600@60Hz, Color Depth: 8, 15, 16 or 24bpp Two displays 2560 x 1600@60Hz, Color Depth: 8, 15, 16 or 24bpp Four displays 1920 x 1200@60Hz, Color Depth: 8, 15, 16 or 24bpp

Audio	Audio In 1/8-inch mini jack, 8-bit microphone Output: 1/8-inch mini jack, full 16-bit stereo, 48KHz sample rate One Line out / speaker 1/8-inch mini jack
Dimensions	Height x Width x Depth 177 mm x 46 mm x 130 mm (6.97 in x 1.81 in x 5.12 in) Weight 0.765kg (1.67lb)
Mountings	Vertical feet
Temperature Range	Vertical position, power button up 10° to 40° C (50° to 104° F) Storage -10° to 60° C (14° to 140° F)
Humidity	Condensing 20% to 80% Non-condensing 10% to 95%
Keyboard and mouse	Enhanced USB keyboard with Windows Keys (104 keys) and PS/2 mouse port included in the U.S. and sold separately outside the U.S. PS/2 or USB optical mouse are also available and sold separately (availability varies by region).
Warranty	3-year limited hardware warranty

Contact Dell cloud client-computing

For detailed information on Dell Wyse clients, please visit **www.dell.com/wyse**

Dell cloud client-computing

One Dell Way Round Rock, TX 78664

Visit our website at: www.dell.com/wyse

Dell cloud client-computing sales

1-800-438-9973 CCC_sales@dell.com

Contact a Dell expert https://marketing.dell.com/t2d-wyse

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

Dell Inc.

One Dell Way, Round Rock, TX 78664 Telephone: 1-800-456-3355

www.dell.com

Dell cloud client-computing

Any user. Any app. Any device. Build or buy a custom or proven, pre-tested solution from Dell.

With **Dell cloud client-computing** you're covered from the data center to the end user device. For additional Dell products and solutions that complement your Wyse cloud clients, visit:

Dell monitors: www.dell.com/monitors

Wyse Datacenter for desktop virtualization solutions: www.dell.com/wyse

©2015 The Dell and Wyse logos and references are trademarks of Dell Inc. Other product names mentioned herein are for identification purposes only and may be trademarks and/or registered trademarks of their respective companies. All specifications are subject to change without notice. Whilst we make every effort to ensure the accuracy of the details, specifications, models, images and benefits featured in this datasheet, we cannot be held responsible for any errors and/or omissions. If you have any queries regarding Dell or Wyse products please contact your authorized regional Dell Partner for Wyse. Some features require support by server operating system and protocol. Approved final June 19th, 2015.

CO:0