Wyse 5020 thin client

Powerful, compact, highly efficient quad core thin client for knowledge workers.

Strong. Compact. Affordable.

The Wyse 5000 series thin client is a highly efficient and powerful endpoint platform for Citrix, Microsoft, VMware, and Wyse vWorkspace virtual desktop environments. It is available with Windows Embedded Standard and Wyse enhanced Linux. With its extremely compact size and high performance, it's a versatile virtual desktop endpoint.

High-performance multimedia.

Need to deploy a dependable platform to display, manipulate and work with high-definition multimedia, voice and video in a virtualized environment? With a powerful, energy-saving quad core AMD G Series APU in a compact chassis with dual-HD monitor support, the Wyse 5020 thin client delivers stunning performance and display capabilities across 2D, 3D and HD video applications. As such, it supports a broad and diverse range of user, application and operating requirements.

Highly scalable, easy to operate and manage.

IT won't need to visit or touch Wyse 5000 series thin clients to manage them as they can be managed remotely with Wyse Device Manager (WDM). WDM helps lower the total cost of ownership for large deployments and offers remote enterprise-wide management that scales as you grow from just a few to tens of thousands of cloud clients.

With Wyse thin clients, customers get a complete services portfolio including Deployment Services, ProSupport and Accidental Damage service, giving Dell business partners end-to-end support throughout the product lifecycle.

Environmentally conscious computing.

When it comes to energy efficiency, the Wyse 5000 series outperforms other, more power-hungry desktop alternatives. Its silent diskless and fanless design helps reduce power usage to just a fraction of that used in traditional desktops.

Specifications	Dell Wyse 5020 thin client
Operating system	Windows Embedded Standard 7/7P/8 Windows 10 IoT Enterprise Wyse Enhanced Linux
CPU	Quad-core AMD G-Series SoC 1.5 GHz
Memory	32GB Flash / 4GB RAM DDR3 (Windows 10 IoT Enterprise) 16GB Flash / 4GB RAM DDR3 (Windows Embedded 7/7P/8) 8GB Flash / 2GB RAM DDR3 (Linux, ThinOS) Optional SSD storage also supported
Graphics	AMD Radeon HD 8330E graphics (integrated with APU)
I/O peripheral support	1 x DisplayPort. (Optional DisplayPort to DVI-I adapter available) 1 x One DVI-I port. DVI to VGA (DB-15) adapter included 4 x USB 2.0 ports (two front, two rear) 2 x SuperSpeed USB 3.0 ports on rear (backwards compatible with USB 2.0)
Networking	10/100/1000 Gigabit Ethernet Optional dual band 802.11 a/b/g/n wireless Optional SFP Module support for Fiber NIC network connectivity Optional Bluetooth connectivity
Resolution	VESA monitor support with Display Data Control (DDC) for automatic setting of resolution and refresh rate DisplayPort: 2560 x 1600 at 32bpp / DVI-I: 1920 x 1200 at 32bpp Dual display: 1920 x 1200 at 32bpp / Supports dual digital high-resolution displays
Audio	Composite audio jack: 1/8-inch mini, 16-bit stereo / Internal mono speaker
Dimensions	Height: 6.7 inches (170 mm) / Width: 1.6 inches (40 mm) /Depth: 7.3 inches (185 mm)
Weight	2.05 lbs. (0.93 kg)
Mountings	Vertical feet, standard Optional VESA mounting bracket for mounting to flat surfaces, such as walls Please note: 5000 series clients cannot mount directly to the backs of monitors Optional Ergotron mounting stand for mounting with Dell monitors
Security	Data: WE8S and Win10 IoT Trusted Platform Module (TPM) 1.2 Device: Built-in Kensington security slot (cable sold separately)
Power	Worldwide auto-sensing 100-240 VAC, 50/60 Hz 65W, 19V DC Energy Star V.5.2 Phase V external and EuP compliant power adapter
Temperature range	Operating, vertical position: 32° to 104° F (10° to 40° C) Storage: 14° to 140° F (-10° to 60° C)
Humidity	20% to 80% condensing. 10% to 95% non-condensing
Safety certifications	Ergonomics: German EKI-ITB 2000, ISO 9241-3/-8 Safety: cULus 60950, TÜV-GS, EN 60950 RF Interference: FCC Class B, CE, VCCI, C-Tick Environmental: WEEE, RoHS Compliant
Warranty	Three-year hardware warranty
Support and deployment	Complete services portfolio including Deployment Services, ProSupport and Accidental Damage service.

Learn more: Visit www.dell.com/wyse

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