



Wyse 3020 Thin Client

Highly efficient thin client for cost-effective virtual desktop access

High-powered.

Establishing a new performance standard in its class, the Wyse 3020 thin client provides an exceptional user experience at a highly affordable price. It features a dual core ARMADA 1.2GHz System-on-Chip (SoC) along with a built-in hardware media processor and delivers smooth imagery, bi-directional audio and flash playback performance. The 3020 thin client offers great functionality with support for up to two digital displays, a dual-band WiFi option and Microsoft RemoteFX certification for high-end graphics.

Easy to use and manage.

The Wyse 3020 thin client arrives ready to connect to Citrix®, Microsoft®, VMware®, and Dell Wyse vWorkspace right out of the box. It is available in two virus-resistant firmware configurations - as a Citrix zero client with Wyse ThinOS Lite, or as a thin client with Wyse ThinOS.

IT won't need to visit or touch Wyse 3020 thin clients to manage them as they can be managed remotely with Wyse Device Manager (WDM). WDM offers remote enterprise-wide management that scales as you grow from just a few to tens of thousands of endpoints.

Compact. Energy-efficient.

Designing smooth playback of high bit-rate HD video and graphics in such a small box hasn't been at the expense of energy consumption and heat emissions either. Using just 7 watts of electricity earns this device an Energy Star V5.0 rating. In addition, the 3020's small size enables discrete mounting options: under desks, to walls, and behind monitors, creating cool workspaces in every respect.



Specifications

Dell Wyse 3020 Thin Client

CPU

Marvell® ARMADA™ Dual Core PXA2128 1.2 GHz system-on-chip (SoC)

Operating System

Wyse ThinOS Lite, Wyse ThinOS™

Memory

4GB Flash / 2GB DDR3 RAM

Graphics

Integrated in SoC, including support for Citrix HDX 3D and Microsoft RemoteFX

I/O peripheral support

One DVI-I port, DVI to VGA (DB-15) adapter included.
One DVI-D port.
Native dual digital display support with DVI-I and DVI-D ports.
Four USB 2.0 ports, 3 in front, 1 in back

Networking

10/100/1000 Base-T Gigabit Ethernet.
Optional 802.11 a/b/g/n internal wireless, dual radio and dual antenna @ 300 Mbps

Display

Single: up to 1920x1200@60Hz; color depth: 8, 16, 25, or 32 bpp
Dual: up to 1920x1200@60Hz; color depth: 8, 16, 25, or 32 bpp
Dual monitor supported with display rotation ("L shaped" displays)
VESA monitor support with Display Data Control (DDC) for automatic setting of resolution and refresh rate

Audio

Composite audio jack: 1/8-inch mini, 16-bit stereo.
Internal mono speaker.

Dimensions

Height: 1.38 in (35 mm) Width: 6.94 in (176 mm) Depth: 4.75 in (121 mm)

Weight

1.1 lbs. (0.5 kg)

Mountings

Horizontal stand. The same stand can be used for VESA wall mounting.

Security

Security protocols supported for both wireless and 802.1x network based authentication: EAP-TLS; EAP-LEAP; EAP-PEAP, EAP-MSCHAPv2, EAP-GTC; WEP; WPA Personal; WPA2 Personal; WPA Enterprise; WPA2 Enterprise

Power

Worldwide auto-sensing 100-240 VAC, 50/60 Hz
Energy Star V5.0
Phase V external and EuP compliant power adapter
Average power usage with device connected to 1 keyboard with 1 PS/2 mouse and 1 monitor: under 7.2 watts

Temperature range

Horizontal position: 50° to 95° F (10° to 35° C)
Vertical position, power button up: 50° 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 limited hardware warranty. Optional Wyse Choice extensions and upgrades at dell.com/wyse/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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