WYSE 5470 ALL-IN-ONE

Security and productivity, all in one

MODERN LOOKS, EMPOWERED WORKFORCE

Get lost in the project on the beautiful 23.8''FHD display. Supports a second display at 4K at 60Hz for even more productivity. Smart design with multiple stand options for optimal comfort

SECURITY BUILT-IN

End to end security starts at the endpoint. Get the most secure All-in-One thin client with Dell-exclusive Wyse ThinOS[3]. Or choose Windows 10 IoT Enterprise with Dell added security features.

DEPLOY WITH EASE

Deploy in about a minute[1] and autoconfigure in less than 10[2]. With unified end-to-end deployment and management from Wyse Management Suite manage from the cloud or the datacenter.

CLOUD COLLABORATION

Built-in support for unified communications and rich connectivity options deliver a productive user experience day after day and faster and smarter collaboration.

Accelerate your cloud strategy with Wyse cloud clients designed to enhance your virtual workspaces with ultimate security and intelligent unified management.

Learn More at Dell.com/Wyse

Recommended Accessories

WYSE 5470 ALL-IN-ONE

PURPOSE-BUILT FOR WYSE ALL-IN-ONES

WYSE 5470 ALL-IN-ONE EASEL STAND

Adjust your view for optimal comfort.

WYSE 5470 ALL-IN-ONE FIXED STAND

Vertically position your system on your desktop for added stability.

WYSE 5470 ALL-IN-ONE ARTICULATING STAND

Tilt your monitor towards and backwards and recline to a 60-degree angle.

DISPLAYS AND INPUT DEVICES

DELL 24 MONITOR | E2417H

A 23.8'' display with an ultrawide viewing angle, an environmentally conscious design and rigorous testing define this monitor.

DELL WIRELESS KEYBOARD AND MOUSE | KM636

Designed with a compact size and chiclet keys, discover wireless convenience and clutter free performance when you are back at your desk.

DELL PRO STEREO HEADSET UC350

Hear every word clearly on your next call with the Dell Pro Stereo Headset, optimized to provide in-person call quality and certified for Microsoft Skype for Business.

OPERATING SYSTEMS

Wyse ThinOS

Enjoy peace of mind with Dell's exclusive Wyse ThinOS, the most secure thin client operating system[3]. With zero attack surface, an unpublished API, encrypted data and files exclusively packaged by Dell, Wyse ThinOS is virus and malware resistant and delivers a zero client experience with the latest high performance desktop virtualization protocols. Wyse ThinOS supports most popular unified communications solutions to keep users at their productive best. Ready to connect to Citrix®, Microsoft®, VMware® and Amazon WorkSpaces environments right out of the box, this light weight firmware base about the size of a digital photograph has minimal overhead and a boot time of less than 10 seconds delivering instant-on user productivity.

Windows 10 IoT Enterprise

Combining Dell's optimizations in management and user experience with a rich Windows ecosystem, Windows 10 IoT Enterprise delivers immersive productivity for your digital workspaces. Wyse thin clients running Windows 10 IoT Enterprise deliver a shorter time to productivity with Wyse Easy Setup and support all types of virtual workspaces and a broad-range of eligible local Windows applications and peripherals to improve collaboration and security. Experience enhanced protection against modern security threats, less disruption in your workday and less time managing remediation of devices with Wyse added-value software providing enhanced Write filter protection (patent pending technology) and advanced threat protection option.

MANAGEMENT SOFTWARE

This efficient hybrid cloud management solution centrally configures, monitors and manages Wyse endpoints and scales from one to hundreds of thousands of devices to meet all levels of deployment. Optimized for an out-of-box experience with less than 5 minutes for installation[4], Wyse Management Suite is the only thin client management solution that comes with a mobile app, allowing IT users to view critical alerts and send real time commands instantly.

1 - Based on Dell internal analysis, June 2019, measuring Wyse ThinOS automated configuration from a file server.
2 - Based on Dell internal analysis, June 2019, measuring manual configuration of Wyse ThinOS via OOBE or automated deployment from a file server.
3 - Based on Dell internal analysis of competitive products, March 2019.
4 - Based on Dell internal analysis, March 2017.

Built for business

Dell Technologies Software Solutions
Flexible. Simple. Secure.

DEPLOY

Deploy in about a minute[1] and autoconfigure in less than 10[2]. With simplified setup, configuration and management, Wyse thin clients can be deployed right out-of-the box. Dell services portfolio for Wyse thin clients helps you streamline deployment so you can focus on innovation.

SECURE

Get the most secure thin client operating system with Dell-exclusive Wyse ThinOS[3]. With zero attack surface, an unpublished API and encrypted data, Wyse ThinOS is virus and malware resistant. Or choose Windows 10 IoT Enterprise with Dell added security features to access confidently cloud applications and virtual workspaces.

MANAGE

With unified end-to-end deployment and management from Wyse Management Suite (WMS), you can manage from the cloud and/or datacenter and scale easily from one to hundreds of thousands of devices.

SUPPORT

Let us make hardware and software support easy. ProSupport offers 24x7 access to in-region advanced technology experts who contact you when critical issues arise, so you can focus on the strategic work that moves your business ahead.

1 - Based on Dell internal analysis, June 2019, measuring Wyse ThinOS automated configuration from a file server.
2 - Based on Dell internal analysis, June 2019, measuring manual configuration of Wyse ThinOS via OOBE or automated deployment from a file server.
3 - Based on Dell internal analysis of competitive products, March 2019.

Features & Technical Specifications

WYSE 5470 ALL-IN-ONE

Feature	Wyse 5470 All-in-One thin clients Technical Specifications
Model Number[1]	Wyse 5470 All-in-One
Processor Options[1]	Intel® Celeron™ J4005 (2 Cores/4MB/2T/up to 2.7GHz/10W) (Wyse ThinOS) Intel® Celeron™ J4105 (4 Cores/4MB/4T/up to 2.5GHz/10W) (Wyse ThinOS and Windows 10 IoT Enterprise)
Operating System options	Wyse ThinOS, Wyse ThinOS with PCoIP Microsoft® Windows® 10 IoT Enterprise
Server OS Infrastructure Support	VMware Horizon Citrix Virtual Apps and Desktops (formerly XenDesktop/XenApp) Microsoft® Windows Terminal Server Amazon Workspaces (requires ThinOS with PCoIP option)
Memory[1,2,3]	4GB (1x4GB) DDR4, 2400MHz, SoDIMM RAM 8GB (2x4GB) DDR4, 2400MHz, SoDIMM RAM (Windows 10 IoT Enterprise only)
Storage[1,3]	16GB eMMC (Wyse ThinOS) 32GB eMMC (Windows 10 IoT Enterprise) 32GB M.2 2280, SATA, Class 20 SSD (Windows 10 IoT Enterprise) 128GB M.2 2230, PCIe NVMe, Class 35 SSD (Windows 10 IoT Enterprise)
Display	23.8" FHD, 1920 x 1080, 60 Hz, Anti-Glare, LED Backlight, Non-touch, 250 nits, IPS, Cam/Mic., No Antenna 23.8" FHD, 1920 x 1080, 60 Hz, Anti-Glare, LED Backlight, Non-touch, 250 nits, IPS, Cam/Mi.c with Antenna 23.8" FHD, 1920 x 1080, 60 Hz, Anti-Glare, LED Backlight, Non-touch, 250 nits, IPS, No Cam/Mic. No Antenna Supports a second display at 4K at 60Hz.
Graphics Ports and Slots	Intel® UHD 600 Graphics 4 x USB 3.0 (2 side and 2 rear). 2 x USB 2.0 (rear, 1 smart power on) 1 x DisplayPort™ 1.2a (rear) 1 x Global Headset Jack (rear) 1 x Stereo line out (side) 1 x RJ-45 (rear) 1 x Power Connector (rear)
Security Options[7]	Built-in chassis security lock slot (cable sold separately). Trusted Platform Module (TPM) 2.0. Optional Smart Card keyboard.
Security Software / Systems	Dell Client Command Suite for In-Band Systems Management
Security Management	Wyse Management Suite Standard Optional Wyse Management Suite Pro
Networking[1]	Integrated Realtek® Ethernet LAN 10Mb/100Mb/1Gb Copper RJ45, Optional Intel® Wireless-AC 9560, Dual-band 2x2 802.11ac Wi-Fi with MU-MIMO + Bluetooth 5.0. Dual internal antennas. Wake on LAN
Multimedia[1,6]	HD Camera (integrated), no camera option for TAA only. Dual array microphones (integrated) Two integrated stereo speakers (3W) Universal jack (global headset, stereo lineout)
Power Adapter	External 90-Watt Power Adapter. 4.5mm barrel.
Dimensions and Weight[11]	Depth: 2.12'' (54mm) x Width: 22.7" (576.62mm) x Height: 15.17" (385.33mm). Weight with easel stand: 12.56 lb (5.7kg)
Mountings	Easel stand included. Optional Fixed and Articulating stands. VESA (100 mm) compliant for wall mounting.
Warranty and Service[5,10]	Three-year Limited Hardware Warranty[5]. Optional 3-year Dell ProSupport™ for premium support from expert technicians and 24x7 availability and Accidental Damage Service. 4-year and 5 year service and support options[11]
Configuration Services	Factory Image load, BIOS Customization, Hardware Customization, Asset Tagging and Reporting.
Environmental, Ergonomics & Regulatory Standards[12,13]	Regulatory model: N4P. Regulatory Type: N4P001. ENERGY STAR qualified. EPEAT Registered. WEEE. RoHS. FIPS 140-2 compliance using Windows 10 IoT Enterprise. Trade Agreements Acts (TAA) configurations available. Halogen free, except EPS. Please see your local representative or www.dell.com for specific details.

Features & Technical Specifications

WYSE 5470 ALL-IN-ONE

WYSE 5470 AIO THIN CLIENT RECOMMENDED OPTIONS & ACCESSORIES[1]

Management Software	Dell Wyse Management Suite
Monitors	Dell 22 Monitor E2218H Dell 22 Monitor E2218HN Dell 23 Monitor E2318H Dell 24 Monitor E2417H Dell 24 Monitor E2417H Dell 24 Monitor P2418HT (touch) Dell 24 Monitor P2419H Dell 24 Monitor P2415Q 4K2K (UHD) Dell 27 Monitor P2719H Dell 43 Monitor P4317Q 4K Dell UltraSharp 24 Monitor U2419H Dell UltraSharp 25 Monitor U2518D Dell UltraSharp 27 Monitor U2718Q (4K) Dell UltraSharp 27 Monitor U2719D Dell UltraSharp 34 Monitor P3418HW
Mounting Options	Wyse 5470 AIO Easel stand (default configuration) Wyse 5470 AIO Fixed stand Wyse 5470 AIO Articulating stand
Keyboards	Dell Multimedia Keyboard KB216 (default configuration) Dell Wireless Keyboard and Mouse KM636 Dell Smartcard Keyboard KB813
Mice	Dell MS116 Wired Mouse (default configuration)
Audio	Dell Pro Stereo Headset – Skype for Business UC350
Security	ClickSafe Keyed Laptop Lock K64637WW Kensington MicroSaver Keyed Laptop Lock K64068

WYSE 5470 AIO THIN CLIENT SOFTWARE FEATURES

OS OPTION	Wyse ThinOS	Wyse ThinOS with PCoIP	Windows 10 IoTE

Protocol clients
  VMware Blast
  PCoIP
  Citrix Receiver, ICA/HDX
  Microsoft Remote FX
  (RFX), RDP
	✓
	
	✓
	✓
		✓
		✓
		✓
		✓
			✓
			✓
			✓
			✓

Local Browser	N/A	N/A	Internet Explorer

Wyse thin clients designed for the way people work

Wyse thin clients address the needs of regulated industries to ensure higher security and more manageability.
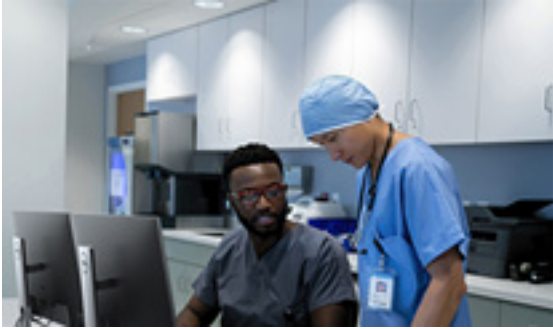
HEALTHCARE

Healthcare professionals need to securely access both their applications and patient records, regardless of location or available station. The new space-saving Wyse 5470 All-in-One allows you to focus on your patients with an optimized 23.8'' FHD display – and improved security, simpler administration and better performance.

RETAIL

Retail IT needs to be mindful of expansion plans, portability, data security, management and the durability of systems, making cloud client computing a natural choice for the sector. The elegant Wyse 5470 All-in-One is secure and easy to deploy and manage to ultimately improve the instore customer experience. The articulating stand option allows to adjust the screen to the proper viewing angle. Multiple port options create an easy and centralized way to connect all your devices.

GOVERNMENT SERVICES

Government IT systems come with their own unique set of challenges, but at the forefront are security and strict compliancy requirements. The Wyse 5470 All-in-One thin client provides government, local, regional and federal agencies a secure platform, which enables IT to meet strict government mandates to access highly sensitive information. Employees can access their cloud environment securely, while data is protected from the datacenter to the edge.

FINANCIAL SERVICES

The technical needs of financial services are demanding – they need to fit the business and comply with policies. Data accuracy, integrity and access speed are integral, and systems failures or delays could be damaging to a company's reputation or incur penalties. The Wyse 5470 All-in-One is a reliable and manageable endpoint to keep your company's data at minimal risk. Ensure a positive employee experience with support for dual display to view more information on screen without minimizing or closing applications.
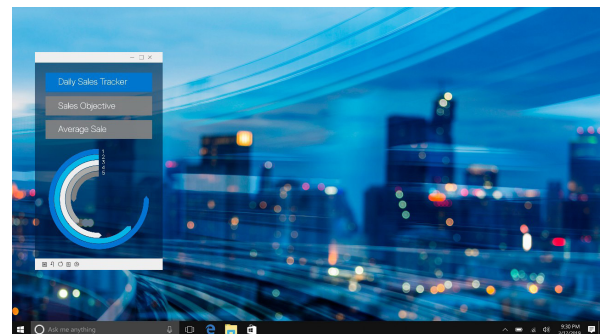
WYSE 5470 ALL-IN-ONE

Easy to deploy and manage. Optimized performance. Trusted security.