ONE PLATFORM, UNMATCHED FLEXIBILITY
Power your success with high performance Intel quad-core thin client CPUs and fast DDR4 RAM. Enjoy ultimate flexibility with up to twenty-one ports and slots options for remarkable expandability.

SECURITY BUILT-IN
End to end security starts at the endpoint. Get the most secure thin client with Dell-exclusive ThinOS or choose Windows 10 IoT Enterprise with Dell added security features.

DEPLOY WITH EASE
Deploy in about a minute and autoconfigure in less than 10 seconds. With unified end-to-end deployment and management from Wyse Management Suite manage from the cloud or the datacenter.

TRUE 4K GRAPHICS
Fashioned for power users utilizing 3D design applications on multiple 4K monitors. Play a 4K full-motion video at 30 fps and run multimedia apps at 4K on a second display or take the experience to the extreme and enable up to six displays with the optional AMD Radeon E9173 card.

Accelerate your cloud strategy with Wyse cloud clients designed to enhance your virtual workspaces with ultimate security and intelligent unified management. Learn More at Delltechnologies.com/Wyse
Recommended Accessories

**WYSE 5070**

**AT-THE-DESK**

**DELL 24 MONITOR P2419H WITH DELL DUAL MONITOR STAND | MDS19**
Optimize your dual monitor setup to improve productivity and reduce desktop clutter.

**DELL P-SERIES & U-SERIES MONITOR MOUNT**
Completely open your workspace with a behind-the-monitor mounting solution.

**WYSE 5070 BEHIND THE MONITOR MOUNT FOR E-SERIES MONITORS**
Allows the Wyse 5070 to be mounted to select Dell E-Series displays.

**WYSE 5070 REMOVABLE CABLE COVER**
Keep your desk neat and organized with the cable cover, which fits comfortably on your Wyse 5070.

**DELL WIRELESS KEYBOARD AND MOUSE | KM636**
With a compact mouse and full-sized keyboard for accurate typing, this keyboard mouse combo offers the convenience of wireless and clutter-free performance.

**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.
Meet the Wyse Family

Dell ThinOS

Enjoy peace of mind with Dell’s exclusive ThinOS, the most secure thin client operating system. With a closed architecture, system hardening to limit attack surfaces, an unpublished API, encrypted data and files exclusively packaged by Dell, ThinOS is virus and malware resistant. Experience effortless setup, configuration and management and a rich user experience with the latest high performance desktop virtualization protocols. 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 rapid boot time 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 and less disruption in your workday with Dell added-value software providing enhanced Write filter protection (patent pending technology) and advanced threat protection. Enjoy the benefits of flexible management options and choose from Dell’s exclusive Wyse Management Suite, support from VMware Workspace ONE® for a unified digital workspace platform and Microsoft System Center Configuration Manager to take advantage of existing investment.

Wyse Management Suite

From zero to productivity instantly, gain instant control with Wyse Management Suite Pro on Public Cloud. Experience fast hands-free deployment and effortless enterprise management with Wyse Management Suite. 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.

With secure, HTTPS-based communications and active directory authentication for role-based administration, Wyse Management Suite keeps Wyse endpoints always up to date and the mobile app allows IT to view critical alerts, notifications on the dashboard and send real time commands with one tap at any time.

1 - Based on Dell analysis, October 2021, measuring Dell ThinOS automated deployment from Wyse Management Suite. Actual results will vary depending on system, network and IT environment configuration Dell legal AD#CLM-003541.
2 - Based on Dell analysis, October 2021, measuring Dell ThinOS automated configuration from Wyse Management Suite. Actual results will vary depending on system, network and IT environment configuration. Dell legal AD#CLM-003540.
3 - Based on Dell analysis of Dell ThinOS vs. competitive products, September 2021, Dell legal AD# CLM-003191.
4 - Requires ThinOS 9.1 or above. PCoIP is only available with new devices shipping with ThinOS 9.1 or devices upgraded from ThinOS 8.6 with PCoIP.
5 - License activation required
Built for business

Dell Technologies Software Solutions

Deploy

Deploy in about a minute\(^1\) and autoconfigure in less than 10\(^2\). With simplified setup, configuration and management, Dell 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 ThinOS\(^3\). With a closed architecture, system hardening to limit attack surfaces, unpublished APIs and encrypted data and files exclusively packaged by Dell ThinOS is virus and malware resistant. Select Windows 10 IoT Enterprise with Dell added security features to access confidently virtual workspaces or choose Dell Hybrid Client, purpose-built to augment the security of your VDI and cloud environments.

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\(^4\), so you can focus on the strategic work that moves your business ahead.

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1 - Based on Dell analysis, October 2021, measuring Dell ThinOS automated deployment from Wyse Management Suite. Actual results will vary depending on system, network and IT environment configuration. Dell legal AD#CLM-003540.
2 -Based on Dell analysis, October 2021, measuring Dell ThinOS automated configuration from Wyse Management Suite. Actual results will vary depending on system, network and IT environment configuration. Dell legal AD#CLM-003541.
3 - Based on Dell analysis of Dell ThinOS v. competitive products, September 2021. Dell legal AD#CLM-003191.
Wyse 5070 thin clients Technical Specifications

Processor Options
- Intel® Pentium Silver J5005 (Quad Core 1.5GHz, up to 2.8GHz burst)
- Intel® Celeron J4105 (Quad Core 1.5GHz, up to 2.5GHz burst)

Operating System options
- Dell ThinOS 9.1
- Microsoft® Windows® 10 IoT 2019 LTSC

Productivity Software:
Dell Hybrid Client (Optional, requires Ubuntu® 20.04). Dell Hybrid Client is available with select configurations only. For more details see DellTechnologies.com/DellHybridClient or contact your Dell Technologies Sales Representative

Server OS Infrastructure Support
- VMware Horizon
- Citrix Virtual Apps and Desktops (formerly XenDesktop/XenApp)
- Microsoft® Azure
- Microsoft® Windows Virtual Desktops
- Amazon WorkSpaces

Memory
- 4GB (1x4GB) DDR4, 2400MHz, SoDIMM RAM
- 8GB (2x4GB) DDR4, 2400MHz, SoDIMM RAM
- 8GB (1x8GB) DDR4, 2400MHz, SoDIMM RAM
- 16GB (2x8GB) DDR4, 2400MHz, SoDIMM RAM (Windows 10 IoT only)

Storage
- 16GB eMMC FLASH soldered, plus optional SSD (Dell ThinOS only)
- 32GB eMMC FLASH soldered (ThinOS or Windows 10 IoT with Celeron and 4GB RAM)
- 32GB SSD (Celeron with 8GB RAM and all Pentium)
- 256GB SSD (Windows 10 IoT with Celeron and 8GB RAM and all Pentium)

Display
- Wyse 5070 Extended w/graphics card: Up to 6 monitors (4 @ 3840x2160@60Hz, 2 @ 2560x1600@60Hz)
- Wyse 5070 (Pentium CPU option): up to 3 monitors (2 @ 3840x2160@60Hz, 1 @ 2560x1600@60Hz)
- Wyse 5070 (Celeron CPU option w/8GB RAM): up to 2 monitors @ 3840x2160@60Hz
- Wyse 5070 (Celeron CPU option w/4GB RAM): up to 2 monitors @ 2560x1600@60Hz

Graphics
- Built-in Intel® UHD 600/605 Graphics controller. Three independent frame buffers (Pentium; 2 on Celeron).
- DirectX 12 compatible, OpenGl 4.4, OpenGl ES 3.1, Vulkan
- AMD Radeon 9173 PCI-E graphics card (optional, Extended chassis only)

Ports and Slots
- Slim Chassis
  - 3 x USB 2.0 (2 front, 1 internal)
  - 6 x USB 3.2 Gen 2 Type-A (1 front, 4 rear, 1 internal)
  - 1 x USB 3.2 Gen 1 Type-C™ with Power Delivery & DisplayPort (front)
  - 2 x DisplayPort™ 1.2a (Celeron)
  - 3 x DisplayPort™ 1.2a (Pentium)
  - 1 x VGA port (optional)
  - 1 x Serial port (2nd serial port optional)
  - 1 x 1Gb/s RJ45 (2nd RJ45 optional)
  - 1 x SFP networking port (optional)
  - 1 x Dual-antenna wireless networking module (optional, WiFi and Bluetooth)
  - 1 x Smartcard/CAC reader (optional front integrated)
- Extended Chassis
  - 3 x USB 2.0 (2 front, 1 internal)
  - 6 x USB 3.2 Gen 2 Type-A (1 front, 4 rear, 1 internal)
  - 1 x USB 3.2 Gen 1 Type-C™ with Power Delivery & DisplayPort (front)
  - 3 x DisplayPort™ 1.2a
  - 3 x DisplayPort™ 1.2a (optional AMD Radeon E9173 GPU with 1 standard + 2 mini)
  - 1 x VGA port (optional)
  - 1 x Serial port (one powered)
  - 2 x Parallel port
  - 1 x Dual-antenna wireless networking module (optional, WiFi and Bluetooth)
  - 1 x Smartcard/CAC reader (optional front integrated)
  - 1 x PCI Express ½-height slot

Security Options
- Built-in chassis security lock slot (cable sold separately). Optional Trusted Platform Module (TPM) 2.0, Optional Smart Card keyboard.

Security Software / Systems
- Dell Client Command Suite for In-Band Systems Management
- Wyse Management Suite Standard
- Recommended Wyse Management Suite Pro edition (optional)
- Management through VMware Workspace ONE® with Windows 10 IoT Enterprise 2019 LTSC™
- Support for Microsoft System Center Configuration Manager with Windows 10 IoT Enterprise

Networking
- Integrated Realtek® Ethernet LAN 10Mb/100Mb/1Gb Copper RJ45
- Optional Intel® WiFi 5 Wireless-AC 9560, 2x2 + Bluetooth 5.1 Dual internal antennas. Wake on LAN

Audio
- 1 x 3.5mm audio-mic combo jack (1 front. Wyse 5070 with Celeron CPU option)
- 2 x 3.5mm audio-mic combo jack (1 front, 1 rear. Wyse 5070 with Pentium CPU option and Wyse 5070 Extended)
- 1 x 3.5mm audio out (front, Internal business audio speaker

Power
- External 65-Watt Power Adapter. – 74mm barrel
- Optional external 90-Watt Power Adapter for full USB, – 74mm barrel
- External 130-Watt Power Adapter (Extended chassis), – 74mm barrel

Orientation
- Wyse 5070 (slim chassis): Vertical. Wyse 5070 Extended: Vertical or Horizontal

Dimensions and Weight
- Slim: Height 184 mm x Width 35.6 mm x Depth 184 mm, Wyse 5070 Extended: Height 184 mm x Width 66 mm x Depth 184 mm
- Slim: 1.2 kg (2.65 lbs) - Wyse 5070 Extended: 1.36 kg (3.0 lbs) without add-on card

Warranty and Service
- Three-year Limited Hardware Warranty, 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

Other options:
- AMD Radeon 9173 PCI-E graphics card (optional, Extended chassis only)
- Internal business audio speaker
- 2 x Parallel port
- 1 x Dual-antenna wireless networking module (optional, WiFi and Bluetooth)
- 1 x Smartcard/CAC reader (optional front integrated)
**Features & Technical Specifications**

### WYSE 5070

#### WYSE 5070 THIN CLIENT RECOMMENDED OPTIONS & ACCESSORIES

**Management Software**
- Dell Wyse Management Suite Standard edition - download now
- Dell Wyse Management Suite Pro edition (optional) - Start free trial

**Monitors**
- Dell 19 Monitor E1916H, E1920H
- Dell 20 Monitor E2016H, E2020H
- Dell 22 Monitor E2216H, E2220H
- Dell 23 Monitor E2316H, E2320H
- Dell 24 Monitor E2416H, E2420H, E2420HS
- Dell 27 Monitor E2720H, E2720HS
- Dell 22 Monitor P2217H, P2219H, P2219HC
- Dell 23 Monitor P2317H, P2319H
- Dell 24 Monitor P2417Q
- Dell 24 Touch Monitor P2418HT
- Dell 24 Monitor P2417H, P2418H, P2419H, P2419HC, P2421, P2421D
- Dell 24 USB-C Monitor P2421DC
- Dell 27 Monitor P2717H, P2719H, P2720
- Dell 27 USB-C Monitor P2720DC
- Dell 34 Curved Monitor P3418H
- Dell 45 Multi-Client Monitor P4317Q
- Dell 19 Monitor U2415
- Dell 24 Monitor U2419H, U2419HC, U2421
- Dell 24 USB-C Monitor U2419H, U2421HE
- Dell 25 Monitor U2518D
- Dell 24 USB-C Monitor U2520D
- Dell 27 Monitor U2718Q, U2719D
- Dell 27 USB-C Monitor U2719DC
- Dell 24k Monitor U2720Q
- Dell 24 Monitor U2721DE
- Dell 24k Monitor U2721HE
- Dell 24 Monitor U4320Q
- Dell 49 Monitor U4919DW
- Dell 24 Monitor MR2416
- Dell 24k Monitor MR2416

**Display Adapters**
- Dell DisplayPort to Single Link DVI (1920x1200) Adapter
- Dell Adapter DisplayPort to HDMI 2.0 (4K)
- Dell DisplayPort to VGA Adapter
- Dell Adapter USB-C to DisplayPort
- Dell Adapter USB-C to HDMI
- Dell Adapter USB-C to VGA

**Mounting Options**
- Wyse 5070 chassis stand (default configuration)
- Wyse 5070 Vertical Stand (slim chassis)
- Wyse 5070 wall mounts (Slim and Extended)
- Wyse 5070 behind the Monitor Mounts for E-series
- Wyse 5070 behind the Monitor Mounts for P-series
- Wyse 5070 behind the Monitor Mounts for U- and M-series

**Keyboards**
- Dell Multimedia Keyboard KB216 (default configuration)
- Dell Wireless Keyboard and Mouse KM636
- Dell Multi-Device Wireless Keyboard and Mouse Combo KM7120W
- Dell Smartcard Keyboard KB815

**Mouse**
- Dell MS716 Wired Mouse (default configuration)
- Dell Wired Laser Scroll Mouse 20FPS
- Dell Laser Wired Mouse - MS3220
- Dell Premier Wireless Mouse WM527
- Dell Mobile Wireless Mouse - MS3320W
- Dell Mobile Pro Wireless Mouse - MS5320W
- Dell Multi-Device Wireless Mouse - MS5320W

**Audio**
- Dell Pro Stereo Headset UC150
- Dell Pro Stereo Headset – Skype for Business UC350
- Dell Stereo Soundbar AC511M
- Dell Pro Stereo Soundbar AE515M (Skype for Business certified)
- Jabra PRO 935 USB MS Lync Headset

**Printer**
- Dell Color Printer C2660dn
- Dell Color Printer C2660dn

**Security**
- Wyse 5070 (Slim chassis) Cable Cover
- Wyse 5070 Extended Cable Cover
- Kensington ClickSafe Keyed Laptop Lock K64637WW
- Kensington MicroSaver Keyed Laptop Lock K64068

**Networking Options**
- Add On 1000 Base-T SFP transceiver (RJ-45)
- Allied Telesis SPSX - SFP (mini-GBIC) transceiver module - AT-SPSXS-90
- Allied Telesis 10/100/1000 RJ-45 SFP transceiver - copper 100m - AT-SPTX
- Allied Telesis SPFX/2 - SFP (mini-GBIC) transceiver module - 100Mb - AT-SPFX/2-00
- Allied Telesis SPFX/2 - SFP (mini-GBIC) transceiver module - 100Mb - AT-SPFX/2-90 (TAA Compliant)

**OS OPTION**
- Dell ThinOS 9.1
- Windows 10 IoT

### WYSE 5070 THIN CLIENT SOFTWARE FEATURES

#### OS OPTION
- Dell ThinOS 9.1
- Windows 10 IoT

#### MICROSOFT
- Microsoft WVD
- RDP 10

#### CITRIX
- Citrix Workspace app with RTME
- Citrix Workspace app w/RTME

#### VMWARE
- Horizon 2106 (RDP, Blast, and PCoIP)
- Horizon 5.x (RDP, Blast, and PCoIP)

#### Local Browser
- NA
- Internet Explorer 11

#### Certifications
- Citrix Endpoint Premium
- Citrix Endpoint Premium
- VMware certified
- VMware Certified
HEALTHCARE
Healthcare professionals need to securely access both their applications and patient records, regardless of location or available station. The Wyse 5070 thin client allows you to focus on your patients with 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 Wyse 5070 is secure and easy to deploy and manage to ultimately improve the instore customer experience. 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 5070 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 5070 is a reliable and manageable endpoint to keep your company’s data at minimal risk. Ensure a positive employee experience with support for up to six display to view more information on screen without minimizing or closing applications.
Ports and Slots

WYSE 5070

Ports and slots - Wyse 5070 - Slim Chassis (Celeron and Pentium CPU options)

- Power
- Audio out
- Combined audio in/out
- USB 3.2 Gen 1 Type C™ powered
- USB 3.2 Gen 2 Type-A
- USB 2.0 Type-A
- USB 2.0 Type-A powered
- CAC/Smartcard reader (optional)

Combined audio in/out (Pentium option only)
Serial port
Dual-band wireless antenna jacks
USB 3.2 Gen 2 Type-A, one powered
DisplayPort interfaces
VGA (via option port)
A/C input
RJ45

Ports and slots - Wyse 5070 Extended chassis

- Power
- Audio out
- Combined audio in/out
- USB 3.2 Gen 1 Type C™ powered
- USB 3.2 Gen 2 Type-A
- USB 2.0 Type-A
- USB 2.0 Type-A powered
- CAC/Smartcard reader (optional)

Combined audio in/out
Serial port
Dual-band wireless antenna jacks
Parallel port
PCI-E expansion port
VGA (via option port)
A/C input
RJ45
Most versatile, scalable and capable thin client.