# 3.5 Dell Wyse Thin Clients

The following Dell Wyse clients will deliver a superior VMware Horizon user experience and are the recommended choices for this solution.

#### 3.5.1 Wyse 5030 PCoIP Zero Client



For uncompromising computing with the benefits of secure, centralized management, the Dell Wyse 5030 PCoIP zero client for VMware Horizon is a secure, easily managed zero client that provides outstanding graphics performance for advanced applications such as CAD, 3D solids modeling, video editing and advanced worker-level office productivity applications. Smaller than a typical notebook, this dedicated zero client is designed

specifically for VMware Horizon. It features the latest processor technology from Teradici to process the PCoIP protocol in silicon and includes client-side content caching to deliver the highest level of performance available over 2 HD displays in an extremely compact, energy-efficient form factor. The Dell Wyse 5030 delivers a rich user experience while resolving the challenges of provisioning, managing, maintaining and securing enterprise desktops. For more information, please visit: Link.

## 3.5.2 Wyse 5040 AIO Thin Client with PCoIP



The Dell Wyse 5040 AIO all-in-one (AIO) thin client runs ThinOS with PCoIP, has a 21.5" Full HD display and offers versatile connectivity options for use in a wide range of industries. With four USB 2.0 ports, Gigabit Ethernet and integrated dual band Wi-Fi options, users can link to their peripherals and quickly connect to the network while working with processing-intensive, graphics-rich applications. Built-in speakers, a camera and a microphone make video conferencing and desktop communication simple and easy. It even supports a second attached display for those who need a dual monitor

configuration. A simple one-cord design and out-of-box automatic setup makes deployment effortless while remote management from a simple file server, Wyse Device Manager (WDM), or Wyse Thin Client Manager can help lower your total cost of ownership as you grow from just a few thin clients to tens of thousands. For more information, please visit: Link

# 3.5.3 Wyse 5050 AIO PCoIP Zero Client



The Wyse 5050 All-in-One (AIO) PCoIP zero client has a 23.6" Full HD display and combines the security and performance of the Wyse 5030 PCoIP zero client for VMware with the elegant design of Dell's best-selling P24 LED monitor. The Wyse 5050 AIO provides a best-in-class virtual experience with superior manageability – at a better value than purchasing a zero client and high resolution monitor separately. A dedicated hardware PCoIP engine delivers the highest level of display performance available for advanced applications, including CAD, 3D solids modeling, video editing and more. Elegant in appearance and energy efficient, the Wyse 5050 AIO is a fully functional

VMware Horizon endpoint that delivers a true PC-like experience. It offers the full benefits of an efficient and secure centralized computing environment, like rich multimedia, high-resolution 3D graphics, HD media, and full USB peripheral interoperability locally (LAN) or remotely (WAN). For more information, please visit: <u>Link</u>.

### 3.5.4 Wyse 7030 PCoIP Zero Client



The Wyse 7030 PCoIP zero client from Dell offers an outstanding rich graphics user experience with the benefits of secure, centralized management. It is a secure, easily managed zero client that provides outstanding graphics performance for advanced applications such as CAD, 3D solids modeling, video editing and advanced worker-level office productivity applications. About the size of a notebook, this dedicated zero client designed specifically for VMware Horizon. It features the latest processor technology from Teradici to process the PCoIP protocol in silicon and includes client-side content caching to deliver the highest level of display performance available over 4 HD displays in a

compact, energy-efficient form factor. The Dell Wyse 7030 delivers a rich user experience while resolving the challenges of provisioning, managing, maintaining and securing enterprise desktops. For more information, please visit: <u>Link</u>

### 3.5.5 Wyse 5060 Thin Client (ThinOS) with PCoIP

The Wyse 5060 offers high performance, reliability and flexible OS options, featuring all the security and management benefits of Dell thin clients. Designed for knowledge workers demanding powerful virtual desktop performance, and support for unified communications solutions like Skype for Business, the Wyse 5060 thin client delivers the flexibility, efficiency and security organizations require for their cloud environments. This quad core thin client supports dual 4K (3840x2160) monitors and provides multiple connectivity options with six USB ports, two of which are USB 3.0 for high-speed peripherals, as well as two DisplayPort connectors, wired networking or wireless 802.11 a/b/g/n/ac. The Wyse 5060 can be monitored, maintained, and serviced remotely via Wyse Device Manager (WDM), cloud-based Wyse Cloud Client Manager (CCM) or Microsoft SCCM (5060 with Windows versions). For more information, please visit: Link.

# 3.5.6 Wyse 7040 Thin Client with Windows Embedded Standard 7P



The Wyse 7040 is a high-powered, ultra-secure thin client. Equipped with 6th generation Intel i5/i7 processors, it delivers extremely high graphical display performance (up to three displays via display-port daisy-chaining, with 4K resolution available on a single monitor) for seamless access to the most demanding applications. The Wyse 7040

is compatible with both data center hosted and client-side virtual desktop environments and is compliant with all relevant U.S. Federal security certifications including OPAL compliant hard-drive options, VPAT/Section 508, NIST BIOS, Energy-Star and EPEAT. Wyse enhanced Windows Embedded Standard 7P OS provides additional security features such as BitLocker. The Wyse 7040 offers a high level of connectivity including dual NIC, 6 x USB3.0 ports and an optional second network port, with either copper or fiber SFP interface. Wyse 7040 devices are highly manageable through Intel vPRO, Wyse Device Manager (WDM), Microsoft System Center Configuration Manager (SCCM) and Dell Command Configure (DCC). For more information, please visit: Link

#### 3.5.7 Wyse 7020 Thin Client (WES 7/7P, WIE10, ThinLinux)

The versatile Dell Wyse 7020 thin client is a powerful endpoint platform for virtual desktop environments. It is available with Windows Embedded Standard 7/7P (WES), Windows 10 IoT Enterprise (WIE10), Wyse ThinLinux operating systems and it supports a broad range of fast, flexible connectivity options so that users can connect their favorite peripherals while working with processing-intensive, graphics-rich applications. This 64-bit thin client delivers a great user experience and support for local applications while ensuring security.



Designed to provide a superior user experience, ThinLinux features broad broker support including Citrix Receiver, VMware Horizon and Amazon Workspace, and support for unified communication platforms including Skype for Business, Lync 2013 and Lync 2010. For additional security, ThinLinux also supports single sign-on and VPN. With a powerful quad core AMD G Series APU in a compact chassis with dual-HD monitor support, the Wyse 7020 thin client delivers stunning performance and display capabilities across 2D, 3D and HD video applications. Its silent diskless and fan less design helps reduce power usage to just a fraction (it only consumes about 15 watts) of that used in traditional desktops. Wyse Device Manager (WDM)

helps lower the total cost of ownership for large deployments and offers remote enterprise-wide management that scales from just a few to tens of thousands of cloud clients. Customers choosing WIE10 licenses can save about \$50/device/year as WIE10 qualifies under Microsoft Software Insurance, without the need to have more expensive VDA licenses to connect to a Windows virtual desktop. For more information, please visit Link

# 3.5.8 Latitude 3480 and 5280 Mobile Thin Clients (Win 10 IoT)

Designed to securely deliver virtual desktops and applications to mobile users who want to connect a broad range of peripherals, the Latitude 3480 and 5280 mobile thin clients run **Windows 10 IoT Enterprise**. They support a wide variety of connection brokers including Citrix XenDesktop/XenApp, Microsoft RDS and VMware Horizon right out of the box, and are an ideal alternative to much less secure Chromebooks.



The Latitude 3480 features an Intel dual core processor with integrated graphics for a rich multimedia experience, and delivers great value with a 14" Full-HD display and robust connectivity with plenty of ports.

The Latitude 5280 delivers excellent performance with 12.5-inch, Full HD display. It offers the ability to support a 4K monitor via an optional docking station, and it supports a broad mix of peripheral attachments and network connections. They are easily manageable through Wyse Device Manager (WDM), Wyse Management Suite and Microsoft's System Center Configuration Manager (SCCM). For enhanced security, optional advanced threat protection in the form of Dell Threat Defense offers

proactive malware protection. For more information, please visit the following pages for: <u>Latitude 3480</u>, <u>Latitude 5280</u>