


XRAYVISION® / XVLITE™

The Apteryx Imaging Product Suite (XrayVision® and XVLite™) and its related tools; components; and plug-ins are designed for 32- and 64-bit Windows Vista®, Windows® 7, Windows® 8, Windows® 10, Windows Server® 2008 / 2008 R2, Windows Server® 2012, and Windows Server® 2016 operating systems, including Remote Desktop Services (formerly Terminal Services) and Citrix®.

 For Windows® 8 and above, or Windows Server® 2012 and above, Apteryx recommends a minimum version of XrayVision 3.12 build 40 or XVLite 3.12 build 15.

Recommended System Specifications

- Intel / AMD multi-core processor 1.0 GHz or higher
- 1 GB of RAM or higher
- 40GB or higher available hard drive space (depending on expected database growth)
- Name-brand video capture card (ATI; Hauppauge; etc.) for analog intraoral camera support
- Powered USB 2.0 port(s) for USB capture support
- CD-R drive
- Microsoft Office 2007 or above¹
- 100Mbps or higher Local Area Network (TCP/IP preferred)
- Keyboard and a computer mouse device, or some other compatible pointing device
- Video adapter and monitor with 1024 x 768 or higher resolution
- Sound card
- Speakers

Minimum System Requirements

The system must conform to the minimum requirements specified by Microsoft® for the operating system installed. The following are suggested minimum system requirements for Apteryx Imaging:

- Pentium 4 1.30 GHz / AMD Athlon XP 1.33 GHz
- At least 64 megabytes (MB) of RAM
- CD-ROM or DVD-ROM drive
- Keyboard and a computer mouse device, or some other compatible pointing device
- Video adapter and monitor with 1024 x 768 or higher resolution

¹ For the Word document template and/or Outlook email integration features of Apteryx software, the 32-bit version of Microsoft Office is required. The 64-bit version does not support these features.



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NAMEGRABBER™

NameGrabber (NG), Apteryx's patented bridge to practice management programs, is designed for 32- and 64-bit Windows Vista®, Windows® 7, Windows® 8, Windows® 10, Windows Server® 2008 / 2008 R2, Windows Server® 2012, and Windows Server® 2016 operating systems, including Remote Desktop Services (formerly Terminal Services) and Citrix®.

Depending on the practice management (PM) application, an ODBC Data Source may need to be specified on each workstation. Contact Apteryx Support for consultation.

Application Recommendations

- Installed PM solution (refer to http://www.apteryx.com/kb/topics/OVERVIEW_NG-DG_PM_Support_Information.htm for a list of fully supported PM solutions)
- Appropriate Apteryx DataDrill to extract patient information from PM database
- XrayVision® or XVLite™

Minimum System Requirements

The system must conform to the minimum requirements specified by Microsoft® for the operating system installed. Refer to [XrayVision®/XVLite™ Minimum System Requirements](#) for details.

XV SYNC™

XV Sync™, Apteryx's dental practice database synchronization application, is designed for 32- and 64-bit Windows Vista®, Windows® 7, Windows® 8, Windows® 10, Windows Server® 2008 / 2008 R2, Windows Server® 2012, and Windows Server® 2016 operating systems. The dental practice must have two or more dental facilities (e.g., a central business office and satellite locations) with an established Wide Area Network (WAN) for communication and data transmission.

Implementation Requirements

- One central XV Sync server
- At least one satellite XV Sync server
- WAN with internet connectivity established via:
 - ❖ VPN, or
 - ❖ Forwarding of port 1011 by router to Sync server's IP
- XrayVision® 3.11 build 47 or above residing on central and satellite Sync servers
- Apteryx Servicer (optional)

Sync Server System Requirements

Apteryx recommends the following for optimum performance:

- 32- or 64-bit Windows operating system (Windows Vista SP2 or greater)
- Internet transfer speeds/bandwidth maximized to accommodate anticipated size of files to be transferred
- Disk space to accommodate the anticipated growth of patient databases
- Time necessary for any third-party database backup to occur at each location

REVISION HISTORY

Revision Level	Revision Date	Description of Revision	Effective Date	Revision Author Initials	Approver Initials	Doc Change Task#
1.0	6/15/2011	Initial Release	6/15/2011	SN		
2.0	10/10/2011	Doc formatting & Doc name changed to comply with new naming convention.	10/11/2011	SN	PW	85
2.1	2/26/2013	Windows 8 and Server 2012 added to system requirements.	2/28/2013	SN	PW	224
2.2	4/18/2014	Windows XP support removed, Server 2012 added to some sections	5/28/2014	KM	BT	280
2.3	6/9/2014	Add req. for MS Office 32-bit	6/9/2014	BT	BT	290
2.4	11/11/2015	Added clarification for recommended Office version when using Word document templates and/or Outlook email integration	11/11/2015	MG	BT	454
2.5	04/05/2018	Windows Server 2003 R2 support removed, Windows Server 2016 added.	04/16/2018	MG	PW	788