


XRAYVISION® / XVLITE™

The Apteryx Imaging Product Suite (XrayVision® and XVLite™) and its related tools; components; and plug-ins are designed for 32-bit and 64-bit Windows Vista®, Windows® 7, Windows® 8, Windows® 10, Windows Server® 2003 R2, Windows Server® 2008 / 2008 R2, and Windows Server® 2012 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.



Copyright © 2004-2015 Apteryx, Inc. Apteryx® is a registered trademark of Apteryx, Inc.
All rights reserved. All other trademarks and tradenames are the property of their respective owners.

Controlled Document: Printed or downloaded copies are considered uncontrolled and are for reference only.

NAMEGRABBER™

NameGrabber (NG), Apteryx's patented bridge to practice management programs, is designed for 32-bit and 64-bit Windows Vista, Windows 7, Windows 8, Windows 10, Windows Server 2003 R2, Windows Server 2008 / 2008 R2, and Windows Server 2012 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://apteryx.com/dental/namegrabber.html> for a list of fully supported PM solutions)
- Appropriate Apteryx DataDrill to extract patient information from PM database
- XrayVision® or XV Lite™

Minimum System Requirements

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

XV SYNC™

XV Sync™, Apteryx's dental practice database synchronization application, is designed for 32-bit and 64-bit Windows Vista®, Windows® 7, Windows® 8, Windows® 10, Windows Server® 2003 R2, Windows Server® 2008 / 2008 R2, and Windows Server® 2012 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-bit 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	Approver(s) (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

***** END OF DOCUMENT *****