

# Leica Geosystems

## ERDAS IMAGINE V9.2

### System Specifications

#### Recommended Windows System Specifications:

Computer/Processor	Intel Pentium 4 or higher, or any 100% compatible computer
Memory (RAM)	1.5 GB or higher strongly recommended for running software
Storage (Disk)	2 GB or higher strongly recommended for loading software
Media Reader	DVD Drive
Display	<ul style="list-style-type: none"><li>▪ Super VGA 1024 X 768 X 32 or higher</li><li>▪ The ERDAS IMAGINE Drape utility, IMAGINE VirtualGIS® and Leica Stereo Analyst™ require OpenGL. Microsoft Windows provides a generic OpenGL driver for supported graphics cards.*</li><li>▪ The latest graphics card drivers when using 2D, 3D or stereo applications</li></ul>
Operating System	<ul style="list-style-type: none"><li>▪ Windows XP Professional SP2 or higher</li><li>▪ Windows 2000 Professional SP4 Update Rollup 1 or higher</li><li>▪ Windows Server 2003 SP1 or higher (only supported for License Manager)</li><li>▪ Windows XP Professional x64 Edition SP1 or higher (requires Intel EM64T or AMD64 processor)</li></ul>
Software	<ul style="list-style-type: none"><li>▪ OpenGL 1.1 or higher (for IMAGINE VirtualGIS® and Image Drape utility)*</li><li>▪ Adobe Acrobat Reader 5.0 or higher (for online documentation)</li><li>▪ Internet Explorer 6 or higher using Java Runtime1.4 or higher</li><li>▪ Microsoft DirectX 9 or higher</li></ul>
Peripherals	<ul style="list-style-type: none"><li>▪ One Microsoft Windows compatible mouse</li><li>▪ Software security requires one of the following:<ul style="list-style-type: none"><li>○ Ethernet card with TCP/IP configured (if not using hardware key), or</li><li>○ One Centronics parallel port, or</li><li>○ One USB port</li></ul></li></ul>
Hardcopy Devices	Microsoft Windows supported hardcopy devices.**
Tape Drives	<ul style="list-style-type: none"><li>▪ Local: Any Microsoft Windows supported tape drive</li><li>▪ Remote: Any tape drive connected to a UNIX machine running the ERDAS IMAGINE tape server utility may be accessed across a local area network (LAN)</li></ul>
ArcGIS Interoperability	ERDAS IMAGINE 9.2 can be installed on the same computers as ArcGIS versions 9.0, 9.1 or 9.2 and will not cause conflicts with these versions. Please refer to the LPS System Specifications for limitations which might occur between installations of LPS 9.2 and ArcGIS 9.2.
Geodatabase Support	There are two methods for providing Geodatabase support in ERDAS IMAGINE 9.2. Both will provide support to Geodatabases of version 9.2 or earlier. <ul style="list-style-type: none"><li>▪ Install (and license) a copy of ArcGIS (V9.0, 9.1, or 9.2 only), or</li><li>▪ Install IMAGINE Geodatabase Support (requires no additional licensing of ArcGIS)</li></ul>

\* Microsoft Windows provides a generic OpenGL driver for all supported graphics cards. However, an OpenGL optimized graphics card and driver are recommended for these applications.

\*\* HP-RTL drivers are recommended. If printing from a Windows x64 operating system the print server will require a 64-bit print driver.