

## System Requirements (32-Bit)

### 32-Bit Autodesk® Topobase™ Client 2011

- Windows® 7 Enterprise, Ultimate, or Professional, Windows Vista® Enterprise, Business, or Ultimate (SP2); or Windows® XP Professional (SP3)
- Windows 7 or Windows Vista processor: Intel® Pentium® 4 or AMD Athlon® dual-core processor, 3.0 GHz or higher with SSE2 technology
- Windows XP processor: Intel Pentium 4 or AMD Athlon dual-core processor, 1.6 GHz or higher with SSE2 technology
- 2 GB RAM (minimum)
- 1,280 x 1,024 32-bit with True Color
  - Note: For graphics cards supporting hardware acceleration, DirectX® 9.0c or later must be installed
- 8 GB free disk space
- Microsoft® Internet Explorer® 7.0 or later
- DVD drive
- Feature Data Objects (FDO) Version 3.5 (optional)
- Microsoft® Office Excel® 2003 (Excel 2007 recommended) to support Autodesk Topobase Client Excel Import functionality (optional)
- Database Specifications:
  - Software
    - Oracle® 10g R2 Standard Edition, Standard Edition One, or Enterprise Edition
    - Oracle 11g R1 (11.1.0.7.0) Standard Edition, Standard Edition One, or Enterprise Edition
    - Oracle 11g R2 (11.2.0.1.0) Enterprise Edition
    - Notes:
      - Oracle 10g or 11g Enterprise Edition is required to support jobs and long transactions
      - Oracle Spatial 11g is required to support 3D
  - Hardware
    - Intel Pentium 4 processor, 3 GHz or faster, or compatible, recommended
    - 2 GB RAM (minimum)
    - 20 GB free disk space (minimum)
    - DVD drive

### 32-Bit Autodesk® Topobase™ Web 2011

- Windows Server® 2008 (SP2), Windows Server® 2003 R2 (SP2)
- Microsoft® Internet Information Services (IIS) 6.0 on Windows Server 2003 or IIS 7.0 on Windows Server 2008
- Intel Pentium 4 or AMD Athlon dual-core processor, 3.0 GHz or higher with SSE2 technology
- 2 GB RAM (minimum)
- 1,024 x 768 with True Color graphics card, 128 MB or greater

- 10 GB free disk space
- DVD drive
- Browsers:
  - Microsoft Internet Explorer 7.0 or later
  - Mozilla® Firefox® 3.5
  - Google Chrome™ 3.0
- Optional Software—Web Servers:
  - Apache™ HTTP Server 2.0
- Optional Software—Development Software:
  - Java® JDK™ 6.0
  - Tomcat™ Servlet Engine 6.x
  - FDO Version 3.5

## System Requirements (64-Bit)

### 64-Bit Autodesk Topobase Client 2011

- Windows 7 Enterprise, Ultimate, or Professional; Windows Vista Enterprise, Business, or Ultimate (SP2); or Windows XP Professional (SP2)
- Windows 7 or Windows Vista processor: Intel Pentium 4 or AMD Athlon dual-core processor, 3.0 GHz or higher with SSE2 technology
- Windows XP processor: Intel Pentium 4 or AMD Athlon dual-core processor, 1.6 GHz or higher with SSE2 technology
- 4 GB RAM (minimum)
- 1,280 x 1,024 32-bit with True Color
  - Note: For graphics cards supporting hardware acceleration, DirectX 9.0c or later must be installed
- 8 GB free disk space
- Microsoft Internet Explorer 7.0 or later
- DVD drive
- FDO Version 3.5 (optional)
- Microsoft Office Excel 2003 (Excel 2007 recommended) to support Autodesk Topobase Client Excel Import functionality (optional)
- Database Specifications:
  - Software
    - Oracle Standard Edition 10.2.x or greater, or
    - Oracle 10g or 11g Standard One, Standard, or Enterprise
    - Notes:
      - Oracle Enterprise 11g (11.1.0.7) is required to support jobs and long transactions
      - Oracle 11 g and Spatial are required to support 3D
  - Hardware
    - Intel Pentium 4 processor, 3 GHz or faster, or compatible, recommended
    - 2 GB RAM (minimum)
    - 20 GB free disk space (minimum)
    - DVD drive

### 64-Bit Autodesk Topobase Web 2011

- Windows Server 2008 R2, Windows Server 2003 R2 (SP2)
- Microsoft IIS 6.0 on Windows Server 2003 or IIS 7.0 on Windows Server 2008
- Intel Pentium 4 or AMD Athlon dual-core processor, 3.0 GHz or higher with SSE2 technology
- 4 GB RAM (minimum)
- 1,024 x 768 with True Color graphics card, 128 MB or greater
- 10 GB free disk space
- DVD drive
- Browsers:
  - Microsoft Internet Explorer 7.0 or later
  - Mozilla Firefox 3.5
  - Google Chrome 3.0
- Optional Software—Web Servers:
  - Apache HTTP Server 2.0
- Optional Software—Development Software:
  - Java JDK 6.0
  - Tomcat Servlet Engine 6.x
  - FDO Version 3.5

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