

# ArcGIS Engine Runtime 9.0 System Requirements

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This PDF contains system requirements information, including hardware requirements, best performance configurations, and limitations, for ArcGIS Engine Runtime 9.0.

- [PC-Intel Windows 2000 Professional](#)
- [PC-Intel Windows 2000 Server](#)
- [PC-Intel Windows 2003 Server](#)
- [PC-Intel Windows NT 4.0](#)
- [PC-Intel Windows XP Professional Edition, Home Edition](#)

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## ArcGIS Engine Runtime 9.0 on PC-Intel Windows 2000 Professional

|                               |   |
|-------------------------------|---|
| <i>Product:</i>               | ArcGIS Engine Runtime 9.0                         |
| <i>Platform:</i>              | PC-Intel  |
| <i>Operating System:</i>      | Windows 2000 Professional                         |
| <i>Service Packs/Patches:</i> | SP 2 (optional), SP 3 (optional), SP 4 (optional) |
| <i>Shipping/Release Date:</i> | May 24, 2004                                      |

### Hardware Requirements

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**CPU Speed:**

800 Mhz minimum, 1.0 GHz recommended or higher

**Processor:**

Pentium or Xeon Processors (i.e. Intel Workstation or Server)

**Memory/RAM:**

256 MB minimum, 512 MB recommended

**Display Properties:**

24 bit color depth

**Swap Space:**

300 MB minimum

**Disk Space:**

403 MB NTFS, 405 MB FAT

These disk spaces do not include the 50 MB of system drive space needed for installation.  
(Typically C:\Winnt\System32)

**Notes:**

**Internet Explorer 6.0 Requirement:**

Some features of ArcGIS Engine Runtime 9.0 require a minimum installation of Microsoft Internet Explorer Version 6.0. If you do not have an installation of Microsoft Internet Explorer Version 6.0, you must obtain and install it prior to installing ArcGIS Engine Runtime.

**Additional Software and Development Requirements**

.NET Framework 1.1 is required to install the .NET feature of ArcGIS Engine Runtime.

Further requirements may be specified by third party developers.

## ArcGIS Engine Runtime 9.0 on PC-Intel Windows 2000 Server

|                               |   |
|-------------------------------|---|
| <i>Product:</i>               | ArcGIS Engine Runtime 9.0                         |
| <i>Platform:</i>              | PC-Intel  |
| <i>Operating System:</i>      | Windows 2000 Server                               |
| <i>Service Packs/Patches:</i> | SP 2 (optional), SP 3 (optional), SP 4 (optional) |
| <i>Shipping/Release Date:</i> | May 24, 2004                                      |

### Hardware Requirements

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#### **CPU Speed:**

800 Mhz minimum, 1.0 GHz recommended or higher

#### **Processor:**

Pentium or Xeon Processors (i.e. Intel Workstation or Server)

#### **Memory/RAM:**

256 MB minimum, 512 MB recommended

#### **Display Properties:**

24 bit color depth

#### **Swap Space:**

300 MB minimum

#### **Disk Space:**

403 MB NTFS, 405 MB FAT

These disk spaces do not include the 50 MB of system drive space needed for installation.

(Typically C:\Winnt\System32)

#### **Notes:**

#### **Internet Explorer 6.0 Requirement:**

Some features of ArcGIS Engine Runtime 9.0 require a minimum installation of Microsoft Internet Explorer Version 6.0. If you do not have an installation of Microsoft Internet Explorer Version 6.0, you must obtain and install it prior to installing ArcGIS Engine Runtime.

#### **Additional Software and Development Requirements**

.NET Framework 1.1 is required to install the .NET feature of ArcGIS Engine Runtime.

Further requirements may be specified by third party developers.

## ArcGIS Engine Runtime 9.0 on PC-Intel Windows 2003 Server

|                               |                           |
|-------------------------------|---------------------------|
| <i>Product:</i>               | ArcGIS Engine Runtime 9.0 |
| <i>Platform:</i>              | PC-Intel                  |
| <i>Operating System:</i>      | Windows 2003 Server       |
| <i>Shipping/Release Date:</i> | May 24, 2004              |

### Hardware Requirements

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**CPU Speed:**

800 Mhz minimum, 1.0 GHz recommended or higher

**Processor:**

Intel Workstation and Server processors (i.e, Pentium or Xeon Processes)

**Memory/RAM:**

256 MB minimum, 512 MB recommended

**Display Properties:**

24 bit color depth

**Swap Space:**

300 MB minimum

**Disk Space:**

403 MB NTFS, 405 MB FAT

These disk spaces do not include the 50 MB of system drive space needed for installation.  
(Typically C:\Winnt\System32)

**Notes:****Internet Explorer 6.0 Requirement:**

Some features of ArcGIS Engine Runtime 9.0 require a minimum installation of Microsoft Internet Explorer Version 6.0. If you do not have an installation of Microsoft Internet Explorer Version 6.0, you must obtain and install it prior to installing ArcGIS Engine Runtime.

**Additional Software and Development Requirements**

.NET Framework 1.1 is required to install the .NET feature of ArcGIS Engine Runtime.

Further requirements may be specified by third party developers.

## ArcGIS Engine Runtime 9.0 on PC-Intel Windows NT 4.0

|                               |                           |
|-------------------------------|---------------------------|
| <i>Product:</i>               | ArcGIS Engine Runtime 9.0 |
| <i>Platform:</i>              | PC-Intel                  |
| <i>Operating System:</i>      | Windows NT 4.0            |
| <i>Service Packs/Patches:</i> | SP 6a                     |
| <i>Shipping/Release Date:</i> | May 24, 2004              |

### Hardware Requirements

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#### **CPU Speed:**

800 Mhz minimum, 1.0 GHz recommended or higher

#### **Processor:**

Pentium or Xeon Processors (i.e. Intel Workstation or Server)

#### **Memory/RAM:**

256 MB minimum, 512 MB recommended

#### **Display Properties:**

24 bit color depth

#### **Swap Space:**

300 MB minimum

#### **Disk Space:**

403 MB NTFS, 405 MB FAT

These disk spaces do not include the 50 MB of system drive space needed for installation.

(Typically C:\Winnt\System32)

#### **Notes:**

##### **Internet Explorer 6.0 Requirement:**

Some features of ArcGIS Engine Runtime 9.0 require a minimum installation of Microsoft Internet Explorer Version 6.0. If you do not have an installation of Microsoft Internet Explorer Version 6.0, you must obtain and install it prior to installing ArcGIS Engine Runtime.

### **Additional Software and Development Requirements**

Further requirements may be specified by third party developers.

For additional information on software and development requirements please see [Supported Software and Development Environments](#).

## ArcGIS Engine Runtime 9.0 on PC-Intel Windows XP Professional Edition, Home Edition

|                               |   |
|-------------------------------|---|
| <i>Product:</i>               | ArcGIS Engine Runtime 9.0                           |
| <i>Platform:</i>              | PC-Intel  |
| <i>Operating System:</i>      | Windows XP Professional Edition, Home Edition       |
| <i>Service Packs/Patches:</i> | SP 1<br>SP2 (refer to <a href="#">Limitations</a> ) |
| <i>Shipping/Release Date:</i> | May 24, 2004  |

### Hardware Requirements

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#### **CPU Speed:**

800 Mhz minimum, 1.0 GHz recommended or higher

#### **Processor:**

Pentium or Xeon Processors (i.e. Intel Workstation or Server)

#### **Memory/RAM:**

256 MB minimum, 512 MB recommended

#### **Display Properties:**

24 bit color depth

#### **Swap Space:**

300 MB minimum

#### **Disk Space:**

403 MB NTFS, 405 MB FAT

These disk spaces do not include the 50 MB of system drive space needed for installation.  
(Typically C:\Winnt\System32)

#### **Notes:**

#### **Internet Explorer 6.0 Requirement:**

Some features of ArcGIS Engine Runtime 9.0 require a minimum installation of Microsoft Internet Explorer Version 6.0. If you do not have an installation of Microsoft Internet Explorer Version 6.0, you must obtain and install it prior to installing ArcGIS Engine Runtime.

### **Additional Software and Development Requirements**

.NET Framework 1.1 is required to install the .NET feature of ArcGIS Engine Runtime.

Further requirements may be specified by third party developers.

## **Limitations**

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**Platform: ArcGIS Engine Runtime 9.0 on Windows XP Service Pack 2 is certified with limitations.**

Refer to ESRI Knowledge Base Article [FAQ: Windows XP SP2 and ArcGIS 9.0 Products](#) for details.