

ArcGIS Business Analyst 8.3 System Requirements

This PDF contains system requirements information, including hardware requirements, best performance configurations, and limitations, for ArcGIS Business Analyst 8.3.

- [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 Home Edition](#)
 - [PC-Intel Windows XP Professional Edition](#)
-

ArcGIS Business Analyst 8.3 on PC-Intel Windows 2000 Professional

<i>Product:</i>	ArcGIS Business Analyst 8.3
<i>Platform:</i>	PC-Intel
<i>Operating System:</i>	Windows 2000 Professional
<i>Shipping/Release Date:</i>	January 12, 2004

Hardware Requirements

CPU Speed:

450 MHz minimum

800 MHz or higher recommended

Processor:

Pentium or higher

Memory/RAM:

256 MB minimum

512 MB or higher recommended

Swap Space:

300 MB minimum

Utilizing Windows Terminal Server technology may require additional MB, depending on the number of clients accessing the server.

Disk Space Requirements:

It is highly recommended that you load all the Business Analyst data components to your local hard drive, which will require approximately 4.8 GB of disk space depending on whether you are installing the ESRI Business Information Solutions (ESRI BIS) data set or the Applied Geographic Solutions, Inc. (AGS) data. It is possible to run Business Analyst while accessing the data from the DVD or from another drive on your network, but the performance will be significantly slower. Also, regardless of where the Business Analyst data components exist, you will need approximately 200 MB of additional space in the ArcGIS Desktop 8.3 installation location (e.g., C:\arcgis\arcexe83). This is required to install the necessary Business Analyst program and data files. The disk space requirements for each of the ArcView 8.3 components are listed below and are also provided in the Setup program.

ESRI BIS demographic data 1.1 GB

AGS demographic data 800 MB

infoUSA Business Listings 600 MB

NRB Shopping Centers 1 MB

Sagent Centrus Geocoder 920 MB

ArcGIS StreetMap™ USA 2.2 GB

Software Requirements

Internet Explorer 5.0 requirement:

ArcGIS Business Analyst requires that Microsoft® Internet Explorer version 5.5 or higher be installed on your computer in order to prospect for customers using the Experian household data from Hyphos360. If it is not already installed, you must obtain and install the appropriate language version of Internet Explorer 5.5 or higher prior to installing ArcGIS 8.3 if you wish to access the Experian household data.

License Manager Requirements (not required for Single Use products):

Simple TCP/IP, Network Card or Microsoft Loopback Adapter.

Best Performance Configuration

For best performance, the following is recommended:

True color monitor with a minimum of 16MB video card.

An OpenGL graphics card is recommended to optimize performance in ArcScene. Texture mapping will be better optimized using an OpenGL graphics card with 32MB or more of on-board texture memory.

Installation on a fast, NTFS (New Technology File System) hard drive is strongly recommended for the Desktop Application.

ArcGIS Business Analyst 8.3 on PC-Intel Windows 2000 Server

<i>Product:</i>	ArcGIS Business Analyst 8.3
<i>Platform:</i>	PC-Intel
<i>Operating System:</i>	Windows 2000 Server
<i>Shipping/Release Date:</i>	January 12, 2004

Hardware Requirements

CPU Speed:

450 MHz minimum

800 MHz or higher recommended

Processor:

Pentium or higher

Memory/RAM:

256 MB minimum

512 MB or higher recommended

Swap Space:

300 MB minimum

Utilizing Windows Terminal Server technology may require additional MB, depending on the number of clients accessing the server.

Disk Space Requirements:

It is highly recommended that you load all the Business Analyst data components to your local hard drive, which will require approximately 4.8 GB of disk space depending on whether you are installing the ESRI Business Information Solutions (ESRI BIS) data set or the Applied Geographic Solutions, Inc. (AGS) data. It is possible to run Business Analyst while accessing the data from the DVD or from another drive on your network, but the performance will be significantly slower. Also, regardless of where the Business Analyst data components exist, you will need approximately 200 MB of additional space in the ArcGIS Desktop 8.3 installation location (e.g., C:\arcgis\arcexe83). This is required to install the necessary Business Analyst program and data files. The disk space requirements for each of the ArcView 8.3 components are listed below and are also provided in the Setup program.

ESRI BIS demographic data 1.1 GB

AGS demographic data	800 MB
infoUSA Business Listings	600 MB
NRB Shopping Centers	1 MB
Sagent Centrus Geocoder	920 MB
ArcGIS StreetMap™ USA	2.2 GB

Software Requirements

Internet Explorer 5.0 requirement:

ArcGIS Business Analyst requires that Microsoft® Internet Explorer version 5.5 or higher be installed on your computer in order to prospect for customers using the Experian household data from Hyphos360. If it is not already installed, you must obtain and install the appropriate language version of Internet Explorer 5.5 or higher prior to installing ArcGIS 8.3 if you wish to access the Experian household data.

License Manager Requirements (not required for Single Use products):

Simple TCP/IP, Network Card or Microsoft Loopback Adapter.

Best Performance Configuration

For best performance, the following is recommended:

True color monitor with a minimum of 16MB video card.

An OpenGL graphics card is recommended to optimize performance in ArcScene. Texture mapping will be better optimized using an OpenGL graphics card with 32MB or more of on-board texture memory.

Installation on a fast, NTFS (New Technology File System) hard drive is strongly recommended for the Desktop Application.

ArcGIS Business Analyst 8.3 on PC-Intel Windows 2003 Server

<i>Product:</i>	ArcGIS Business Analyst 8.3
<i>Platform:</i>	PC-Intel
<i>Operating System:</i>	Windows 2003 Server
<i>Shipping/Release Date:</i>	January 12, 2004

Hardware Requirements

CPU Speed:

450 MHz minimum

800 MHz or higher recommended

Processor:

Pentium or higher

Memory/RAM:

256 MB minimum

512 MB or higher recommended

Swap Space:

300 MB minimum

Utilizing Windows Terminal Server technology may require additional MB, depending on the number of clients accessing the server.

Disk Space Requirements:

It is highly recommended that you load all the Business Analyst data components to your local hard drive, which will require approximately 4.8 GB of disk space depending on whether you are installing the ESRI Business Information Solutions (ESRI BIS) data set or the Applied Geographic Solutions, Inc. (AGS) data. It is possible to run Business Analyst while accessing the data from the DVD or from another drive on your network, but the performance will be significantly slower. Also, regardless of where the Business Analyst data components exist, you will need approximately 200 MB of additional space in the ArcGIS Desktop 8.3 installation location (e.g., C:\arcgis\arcexe83). This is required to install the necessary Business Analyst program and data files. The disk space requirements for each of the ArcView 8.3 components are listed below and are also provided in the Setup program.

ESRI BIS demographic data 1.1 GB

AGS demographic data	800 MB
infoUSA Business Listings	600 MB
NRB Shopping Centers	1 MB
Sagent Centrus Geocoder	920 MB
ArcGIS StreetMap™ USA	2.2 GB

Software Requirements

Internet Explorer 5.0 requirement:

ArcGIS Business Analyst requires that Microsoft® Internet Explorer version 5.5 or higher be installed on your computer in order to prospect for customers using the Experian household data from Hyphos360. If it is not already installed, you must obtain and install the appropriate language version of Internet Explorer 5.5 or higher prior to installing ArcGIS 8.3 if you wish to access the Experian household data.

License Manager Requirements (not required for Single Use products):

Simple TCP/IP, Network Card or Microsoft Loopback Adapter.

Best Performance Configuration

For best performance, the following is recommended:

True color monitor with a minimum of 16MB video card.

An OpenGL graphics card is recommended to optimize performance in ArcScene. Texture mapping will be better optimized using an OpenGL graphics card with 32MB or more of on-board texture memory.

Installation on a fast, NTFS (New Technology File System) hard drive is strongly recommended for the Desktop Application.

ArcGIS Business Analyst 8.3 on PC-Intel Windows NT 4.0

<i>Product:</i>	ArcGIS Business Analyst 8.3
<i>Platform:</i>	PC-Intel
<i>Operating System:</i>	Windows NT 4.0
<i>Shipping/Release Date:</i>	January 12, 2004

Hardware Requirements

CPU Speed:

450 MHz minimum

800 MHz or higher recommended

Processor:

Pentium or higher

Memory/RAM:

256 MB minimum

512 MB or higher recommended

Swap Space:

300 MB minimum

Utilizing Windows Terminal Server technology may require additional MB, depending on the number of clients accessing the server.

Disk Space Requirements:

It is highly recommended that you load all the Business Analyst data components to your local hard drive, which will require approximately 4.8 GB of disk space depending on whether you are installing the ESRI Business Information Solutions (ESRI BIS) data set or the Applied Geographic Solutions, Inc. (AGS) data. It is possible to run Business Analyst while accessing the data from the DVD or from another drive on your network, but the performance will be significantly slower. Also, regardless of where the Business Analyst data components exist, you will need approximately 200 MB of additional space in the ArcGIS Desktop 8.3 installation location (e.g., C:\arcgis\arcexe83). This is required to install the necessary Business Analyst program and data files. The disk space requirements for each of the ArcView 8.3 components are listed below and are also provided in the Setup program.

ESRI BIS demographic data 1.1 GB

AGS demographic data	800 MB
infoUSA Business Listings	600 MB
NRB Shopping Centers	1 MB
Sagent Centrus Geocoder	920 MB
ArcGIS StreetMap™ USA	2.2 GB

Software Requirements

Internet Explorer 5.0 requirement:

ArcGIS Business Analyst requires that Microsoft® Internet Explorer version 5.5 or higher be installed on your computer in order to prospect for customers using the Experian household data from Hyphos360. If it is not already installed, you must obtain and install the appropriate language version of Internet Explorer 5.5 or higher prior to installing ArcGIS 8.3 if you wish to access the Experian household data.

License Manager Requirements (not required for Single Use products):

Simple TCP/IP, Network Card or Microsoft Loopback Adapter.

Best Performance Configuration

For best performance, the following is recommended:

True color monitor with a minimum of 16MB video card.

An OpenGL graphics card is recommended to optimize performance in ArcScene. Texture mapping will be better optimized using an OpenGL graphics card with 32MB or more of on-board texture memory.

Installation on a fast, NTFS (New Technology File System) hard drive is strongly recommended for the Desktop Application.

ArcGIS Business Analyst 8.3 on PC-Intel Windows XP Home Edition

<i>Product:</i>	ArcGIS Business Analyst 8.3
<i>Platform:</i>	PC-Intel
<i>Operating System:</i>	Windows XP Home Edition
<i>Shipping/Release Date:</i>	January 12, 2004

Hardware Requirements

CPU Speed:

450 MHz minimum

800 MHz or higher recommended

Processor:

Pentium or higher

Memory/RAM:

256 MB minimum

512 MB or higher recommended

Swap Space:

300 MB minimum

Utilizing Windows Terminal Server technology may require additional MB, depending on the number of clients accessing the server.

Disk Space Requirements:

It is highly recommended that you load all the Business Analyst data components to your local hard drive, which will require approximately 4.8 GB of disk space depending on whether you are installing the ESRI Business Information Solutions (ESRI BIS) data set or the Applied Geographic Solutions, Inc. (AGS) data. It is possible to run Business Analyst while accessing the data from the DVD or from another drive on your network, but the performance will be significantly slower. Also, regardless of where the Business Analyst data components exist, you will need approximately 200 MB of additional space in the ArcGIS Desktop 8.3 installation location (e.g., C:\arcgis\arcexe83). This is required to install the necessary Business Analyst program and data files. The disk space requirements for each of the ArcView 8.3 components are listed below and are also provided in the Setup program.

ESRI BIS demographic data 1.1 GB

AGS demographic data	800 MB
infoUSA Business Listings	600 MB
NRB Shopping Centers	1 MB
Sagent Centrus Geocoder	920 MB
ArcGIS StreetMap™ USA	2.2 GB

Software Requirements

Internet Explorer 5.0 requirement:

ArcGIS Business Analyst requires that Microsoft® Internet Explorer version 5.5 or higher be installed on your computer in order to prospect for customers using the Experian household data from Hyphos360. If it is not already installed, you must obtain and install the appropriate language version of Internet Explorer 5.5 or higher prior to installing ArcGIS 8.3 if you wish to access the Experian household data.

License Manager Requirements (not required for Single Use products):

Simple TCP/IP, Network Card or Microsoft Loopback Adapter.

Best Performance Configuration

For best performance, the following is recommended:

True color monitor with a minimum of 16MB video card.

An OpenGL graphics card is recommended to optimize performance in ArcScene. Texture mapping will be better optimized using an OpenGL graphics card with 32MB or more of on-board texture memory.

Installation on a fast, NTFS (New Technology File System) hard drive is strongly recommended for the Desktop Application.

ArcGIS Business Analyst 8.3 on PC-Intel Windows XP Professional Edition

<i>Product:</i>	ArcGIS Business Analyst 8.3
<i>Platform:</i>	PC-Intel
<i>Operating System:</i>	Windows XP Professional Edition
<i>Shipping/Release Date:</i>	January 12, 2004

Hardware Requirements

CPU Speed:

450 MHz minimum

800 MHz or higher recommended

Processor:

Pentium or higher

Memory/RAM:

256 MB minimum

512 MB or higher recommended

Swap Space:

300 MB minimum

Utilizing Windows Terminal Server technology may require additional MB, depending on the number of clients accessing the server.

Disk Space Requirements:

It is highly recommended that you load all the Business Analyst data components to your local hard drive, which will require approximately 4.8 GB of disk space depending on whether you are installing the ESRI Business Information Solutions (ESRI BIS) data set or the Applied Geographic Solutions, Inc. (AGS) data. It is possible to run Business Analyst while accessing the data from the DVD or from another drive on your network, but the performance will be significantly slower. Also, regardless of where the Business Analyst data components exist, you will need approximately 200 MB of additional space in the ArcGIS Desktop 8.3 installation location (e.g., C:\arcgis\arcexe83). This is required to install the necessary Business Analyst program and data files. The disk space requirements for each of the ArcView 8.3 components are listed below and are also provided in the Setup program.

ESRI BIS demographic data	1.1 GB
AGS demographic data	800 MB
infoUSA Business Listings	600 MB
NRB Shopping Centers	1 MB
Sagent Centrus Geocoder	920 MB
ArcGIS StreetMap™ USA	2.2 GB

Software Requirements

Internet Explorer 5.0 requirement:

ArcGIS Business Analyst requires that Microsoft® Internet Explorer version 5.5 or higher be installed on your computer in order to prospect for customers using the Experian household data from Hyphos360. If it is not already installed, you must obtain and install the appropriate language version of Internet Explorer 5.5 or higher prior to installing ArcGIS 8.3 if you wish to access the Experian household data.

License Manager Requirements (not required for Single Use products):

Simple TCP/IP, Network Card or Microsoft Loopback Adapter.

Best Performance Configuration

For best performance, the following is recommended:

True color monitor with a minimum of 16MB video card.

An OpenGL graphics card is recommended to optimize performance in ArcScene. Texture mapping will be better optimized using an OpenGL graphics card with 32MB or more of on-board texture memory.

Installation on a fast, NTFS (New Technology File System) hard drive is strongly recommended for the Desktop Application.