

Instructions for Installing Anaconda in your computer

To install Anaconda, please [Download](#) the suitable software package for your operating system and start running the installation setup for Python 3.7. You can consult your system settings if you are not sure about your processor bit-width (32 or 64 bit) .

Windows:

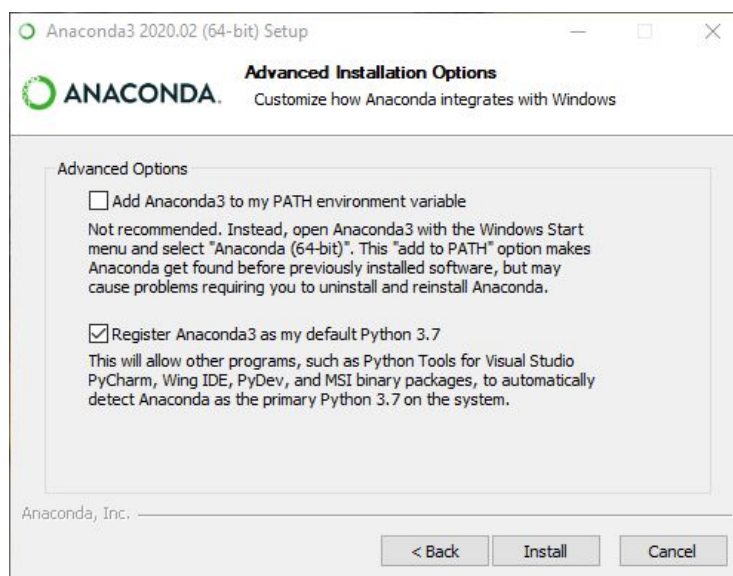
At least 3Gb of free space is required.



Anaconda Installers

| Operating System | Python Version | Installer Type | Size |
|------------------|----------------|--------------------------------------|--------|
| Windows | Python 3.7 | 64-Bit Graphical Installer | 466 MB |
| | | 32-Bit Graphical Installer | 423 MB |
| | Python 2.7 | 64-Bit Graphical Installer | 413 MB |
| | | 32-Bit Graphical Installer | 356 MB |
| MacOS | Python 3.7 | 64-Bit Graphical Installer | 442 MB |
| | | 64-Bit Command Line Installer | 430 MB |
| | Python 2.7 | 64-Bit Graphical Installer | 637 MB |
| | | 64-Bit Command Line Installer | 409 MB |
| Linux | Python 3.7 | 64-Bit (x86) Installer | 522 MB |
| | | 64-Bit (Power8 and Power9) Installer | 276 MB |
| | Python 2.7 | 64-Bit (x86) Installer | 477 MB |
| | | 64-Bit (Power8 and Power9) Installer | 295 MB |

The installer will guide you through the installation process. It is recommended to choose the default options in every step. Importantly, when asked as depicted below, leave ticked box as default:



If needed, you might find more information in the [Anaconda documentation](#), where a detailed section with [Windows installation instructions](#) is provided.

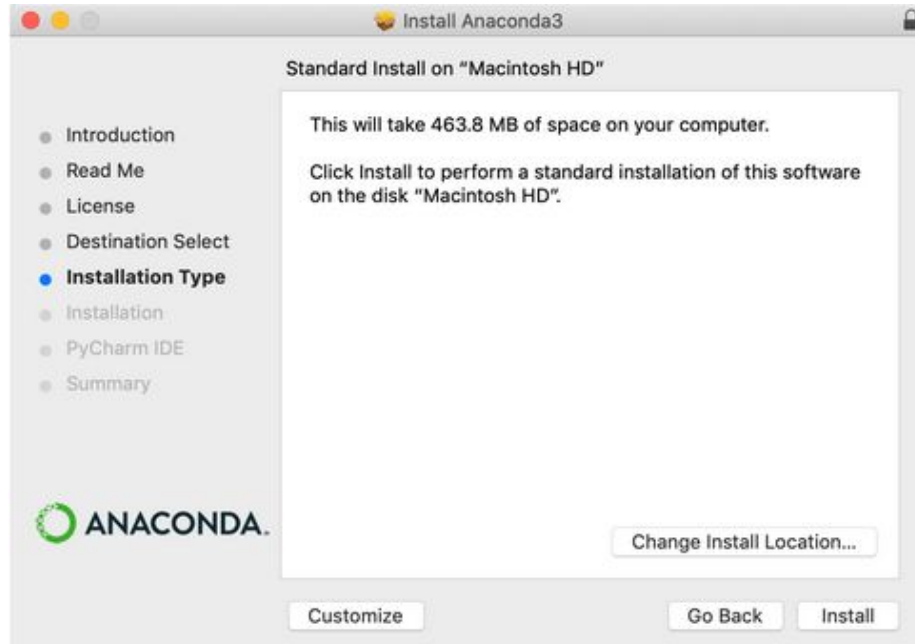
macOS:



The screenshot shows the 'Anaconda Installers' website. The 'MacOS' section is highlighted with a red rounded rectangle. It lists two installers for Python 3.7: a 64-Bit Graphical Installer (442 MB) and a 64-Bit Command Line Installer (430 MB). Other sections for Windows and Linux are visible but not highlighted.

| OS | Python Version | Installer Type | Size |
|---------|----------------|--------------------------------------|--------|
| Windows | Python 3.7 | 64-Bit Graphical Installer | 466 MB |
| | | 32-Bit Graphical Installer | 423 MB |
| | Python 2.7 | 64-Bit Graphical Installer | 413 MB |
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| | | 64-Bit (Power8 and Power9) Installer | 276 MB |
| | Python 2.7 | 64-Bit (x86) Installer | 477 MB |
| | | 64-Bit (Power8 and Power9) Installer | 295 MB |

The installer will guide you through the process. It is recommended to choose the default options. Importantly, do not change the default installation directory (~/opt).



If needed, you might find more information in the [Anaconda documentation](#), where a detailed section with [macOS installation instructions](#) is provided.

Linux-based Systems:

Anaconda Installers

| | | |
|--|--|--|
| Windows  | MacOS  | Linux  |
| Python 3.7 64-Bit Graphical Installer (466 MB) 32-Bit Graphical Installer (423 MB) | Python 3.7 64-Bit Graphical Installer (442) 64-Bit Command Line Installer (430 MB) | Python 3.7 64-Bit (x86) Installer (522 MB) 64-Bit (Power8 and Power9) Installer (276 MB) |
| Python 2.7 64-Bit Graphical Installer (413 MB) 32-Bit Graphical Installer (356 MB) | Python 2.7 64-Bit Graphical Installer (637 MB) 64-Bit Command Line Installer (409 MB) | Python 2.7 64-Bit (x86) Installer (477 MB) 64-Bit (Power8 and Power9) Installer (295 MB) |

The following dependencies need to be installed beforehand:

| | |
|---------------|--|
| Debian | <code>apt-get install libgl1-mesa-glx libegl1-mesa libxrandr2 libxrandr2 libxss1 libxcursor1 libxcomposite1 libasound2 libxi6 libxtst6</code> |
| RedHat | <code>yum install libXcomposite libXcursor libXi libXtst libXrandr alsa-lib mesa-libEGL libXdamage mesa-libGL libXScrnSaver</code> |
| ArchLinux | <code>pacman -Sy libxau libxi libxss libxtst libxcursor libxcomposite libxdamage libxfixes libxrandr libxrender mesa-libgl alsa-lib libglvnd</code> |
| OpenSuse/SLES | <code>zypper install libXcomposite1 libXi6 libXext6 libXau6 libX11-6 libXrandr2 libXrender1 libXss1 libXtst6 libXdamage1 libXcursor1 libxcb1 libasound2 libX11-xcb1 Mesa-libGL1 Mesa-libEGL1</code> |
| Gentoo | <code>emerge x11-libs/libXau x11-libs/libxcb x11-libs/libX11 x11-libs/libXext x11-libs/libXfixes x11-libs/libXrender x11-libs/libXi x11-libs/libXcomposite x11-libs/libXrandr x11-libs/libXcursor x11-libs/libXdamage x11-libs/libXScrnSaver x11-libs/libXtst media-libs/alsa-lib media-libs/mesa</code> |

After downloading the installer, proceed with the installation process by entering the following command in your Terminal:

```
bash ~/Downloads/Anaconda3-2020.02-Linux-x86_64.sh
```

If needed, you might find more information in the [Anaconda documentation](#), where a detailed section with [Linux installation instructions](#) is provided.