


1. Download and Install VirtualBox.

Oracle VirtualBox 7.1.2 Setup



Welcome to the Oracle VirtualBox 7.1.2 Setup Wizard

The Setup Wizard will install Oracle VirtualBox 7.1.2 on your computer. Click Next to continue or Cancel to exit the Setup Wizard.

Version 7.1.2

Next >

Cancel

Oracle VirtualBox 7.1.2 License Agreement

End-User License Agreement

Please read the following license agreement carefully.

COPYING file for VirtualBox versions 7.0 and later versions that include this file

Preliminary notes:

1) The majority of the code in the VirtualBox base package is licensed under the GNU General Public License, version 3 (GPL). VirtualBox contains many components developed by Oracle and various third parties. The license for each component is located in the licensing

☒ I accept the terms in the License Agreement

☐ I do not accept the terms in the License Agreement

Version 7.1.2

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Cancel

Oracle VirtualBox 7.1.2 Setup

Custom Setup

Select the way you want features to be installed.

Click on the icons in the tree below to change the way features will be installed.

VirtualBox Application

VirtualBox USB Support

VirtualBox Networking

VirtualBox Bridged Netw

VirtualBox Host-Only Net

VirtualBox Python Support

Oracle VirtualBox 7.1.2 application.

This feature requires 213MB on your hard drive. It has 3 of 3 subfeatures selected. The subfeatures require 936KB on your hard drive.

Location: C:\Program Files\Oracle\VirtualBox\

Browse

Version 7.1.2


Disk Usage

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Next >

Cancel

Oracle VirtualBox 7.1.2



Warning: Network Interfaces

Installing the Oracle VirtualBox 7.1.2 Networking feature will reset your network connection and temporarily disconnect you from the network.


Proceed with installation now?

Version 7.1.2

Yes

No

Oracle VirtualBox 7.1.2



Missing Dependencies Python Core / win32api

Installing the Oracle VirtualBox 7.1.2 Python bindings requires the Python Core package and the win32api bindings to be installed first.

When continuing the installation of the Oracle VirtualBox 7.1.2 Python bindings now, those need to be set up manually later. Refer to the Oracle VirtualBox 7.1.2 SDK manual for more information.

Proceed with installation now?

Version 7.1.2

Yes

No

Oracle VirtualBox 7.1.2 Setup

Custom Setup

Select the way you want features to be installed.

Please choose from the options below:

☒ Create start menu entries

☒ Create a shortcut on the desktop

☐ Create a shortcut in the Quick Launch Bar

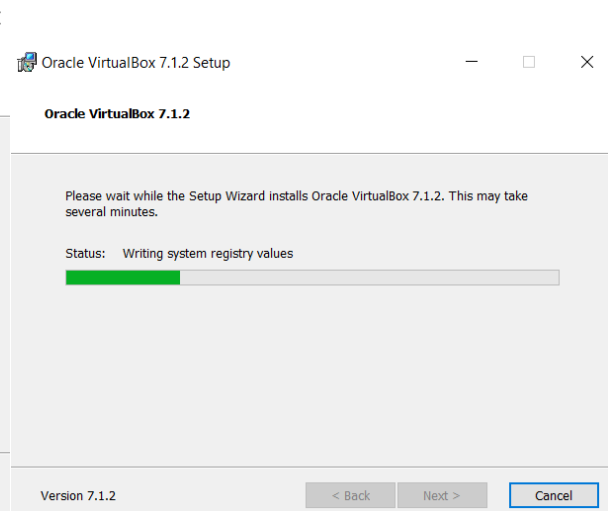
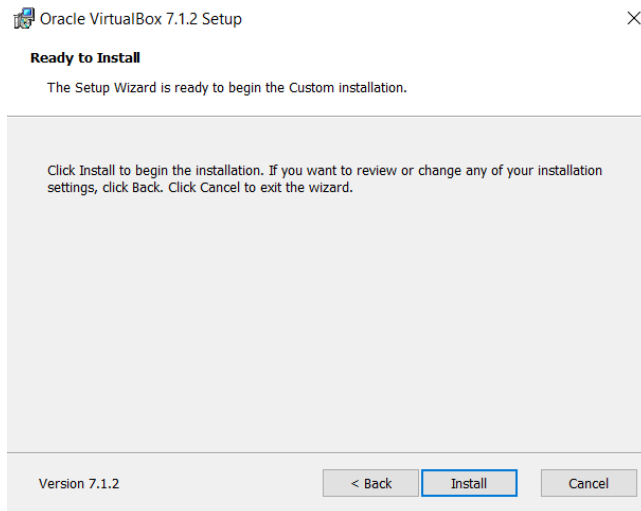
☒ Register file associations

Version 7.1.2

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Cancel



2. Download Ubuntu Image.

Ubuntu 22.04.1 LTS

The latest LTS version of Ubuntu, for desktop PCs and laptops. LTS stands for long-term support — which means five years of free security and maintenance updates, guaranteed until April 2027.

[Ubuntu 22.04 LTS release notes](#)

Recommended system requirements:

- 2 GHz dual-core processor or better
- 4 GB system memory
- 25 GB of free hard drive space
- Internet access is helpful.
- Either a DVD drive or a USB port for the installer media

For other versions of Ubuntu Desktop including torrents, the network installer, a list of local mirrors and past releases see our [alternative downloads](#).

[Download](#)

Ubuntu 22.10

The latest version of the Ubuntu operating system for desktop PCs and laptops, Ubuntu 22.10 comes with nine months of security and maintenance updates, until July 2023.

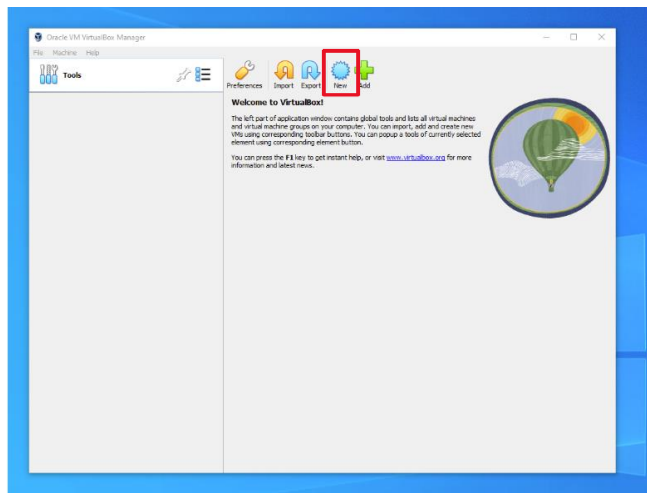
Recommended system requirements are the same as for Ubuntu 22.04 LTS.

[Ubuntu 22.10 release notes](#)

For other versions of Ubuntu Desktop including torrents, the network installer, a list of local mirrors and past releases see our [alternative downloads](#).

[Download](#)

3. Create a new VM.



4. Create a user profile.

Create Virtual Machine

Virtual machine Name and Operating System

Please choose a descriptive name and destination folder for the new virtual machine. The name you choose will be used throughout VirtualBox to identify this machine. Additionally, you can select an ISO image which may be used to install the guest operating system.

Name:

Folder:

ISO Image:

Edition:

Type:

Version:

☐ Skip Unattended Installation

Detected OS type: Ubuntu (64-bit). This OS type can be installed unattended. The install will start after this wizard is closed.

[Help](#) [Expert Mode](#) [Back](#) [Next](#) [Cancel](#)

Create Virtual Machine

Unattended Guest OS Install Setup

You can configure the unattended guest OS install by modifying username, password, and hostname. Additionally you can enable guest additions install. For Microsoft Windows guests it is possible to provide a product key.

Username and Password

Username:

Password:

Repeat Password:

☐ Guest Additions

Guest Additions ISO:

Additional Options

Product Key:

Hostname:


Domain Name:

☐ Install in Background

[Help](#) [Back](#) [Next](#) [Cancel](#)

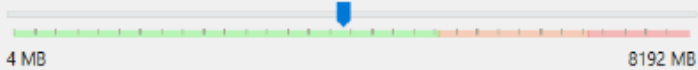
5. Change values.

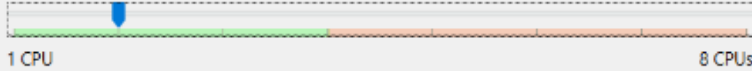
Create Virtual Machine



Hardware

You can modify virtual machine's hardware by changing amount of RAM and virtual CPU count. Enabling EFI is also possible.

Base Memory:  4000 MB


Processors:  2

☐ Enable EFI (special OSes only)

Help

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Create Virtual Machine



Virtual Hard disk


If you wish you can add a virtual hard disk to the new machine. You can either create a new hard disk file or select an existing one. Alternatively you can create a virtual machine without a virtual hard disk.

☒ Create a Virtual Hard Disk Now

Disk Size:  25.00 GB

☐ Pre-allocate Full Size

☐ Use an Existing Virtual Hard Disk File

Empty 

☐ Do Not Add a Virtual Hard Disk

Help

BackNextCancel

6. Install your Image.

