

# Installing Fedora 20 on VirtualBox

Please select a virtual optical disk file or a physical optical drive containing a disk to start your new virtual machine from.

The disk should be suitable for starting a computer from and should contain the operating system you wish to install on the virtual machine if you want to do that now. The disk will be ejected from the virtual drive automatically next time you switch the virtual machine off, but you can also do this yourself if needed using the Devices menu.

Fedora-20-x86\_64-DVD.iso (4.29 GB)



Go Back

Start

## Fedora 20

Install Fedora 20

Test this media & install Fedora 20

Troubleshooting




Press Tab for full configuration options on menu items.

Automatic boot in 40 seconds...

## WELCOME TO FEDORA 20.

What language would you like to use during the installation process?

English	English	>	English (United States)
Afrikaans	Afrikaans		English (United Kingdom)
አማርኛ	Amharic		English (India)
العربية	Arabic		English (Australia)
অসমীয়া	Assamese		English (Canada)
Asturiano	Asturian		English (Denmark)
Беларуская	Belarusian		English (Ireland)
Български	Bulgarian		English (New Zealand)
বাংলা	Bengali		English (Nigeria)
Bosanski	Bosnian		English (Hong Kong SAR China)
Català	Catalan		English (Philippines)
Čeština	Czech		English (Singapore)
Cymraeg	Welsh		English (South Africa)
Dansk	Danish		English (Zambia)
Deutsch	German		English (Zimbabwe)
			English (Botswana)
			English (Antigua and Barbuda)

Type here to search. 

Quit

Continue

## INSTALLATION SUMMARY

FEDORA 20 INSTALLATION

 us

## LOCALIZATION



## DATE &amp; TIME

*Americas/New York timezone*

## KEYBOARD

*English (US)*


## LANGUAGE SUPPORT

*English (United States)*

## SOFTWARE



## INSTALLATION SOURCE

*Local  media*

## SOFTWARE SELECTION

*GNOME Desktop*

## SYSTEM

Local media



## INSTALLATION DESTINATION

*Automatic partitioning selected*

## NETWORK CONFIGURATION

*Wired (p2p1) connected*

Quit

Begin Installation

*We won't touch your disks until you hit this button.*

Please complete items marked with this icon before continuing to the next step.

## SOFTWARE SELECTION

FEDORA 20 INSTALLATION

Done

 us

## Base Environment

- ☐ **Cinnamon Desktop**  
Cinnamon provides a desktop with a traditional layout, advanced features, easy to use, powerful and flexible.
- ☐ **MATE Desktop**  
MATE Desktop is based on GNOME 2 and provides a powerful graphical user interface for users who seek a simple easy to use traditional desktop interface.
- ☐ **Sugar Desktop Environment**  
A software playground for learning about learning.
- ☒ **Development and Creative Workstation**  
Workstation for software, hardware, graphics, or content development.
- ☐ **Web Server**  
Server for serving static and dynamic internet content.
- ☐ **Infrastructure Server**  
Server for operating network infrastructure services.
- ☐ **Basic Desktop**  
X Window System with a choice of window manager.
- ☐ **Minimal Install**  
Basic functionality.

## Add-Ons for Selected Environment

- ☐ **Design Suite**  
These packages are targeted towards professional designers related to graphics, web and animation
- ☐ **MariaDB (MySQL) Database**  
This package group contains packages useful for use with MariaDB (MySQL).
- ☐ **MongoDB**  
Scalable high-performance NoSQL database.
- ☐ **PHP**  
General-purpose web development scripting language.
- ☐ **Perl for Web**  
Basic Perl web application support.
- ☐ **PostgreSQL Database**  
This package group includes packages useful for use with PostgreSQL.
- ☐ **Python**  
Basic Python web application support.
- ☐ **Ruby on Rails**  
Ruby on Rails web application stack.
- ☐ **Administration Tools**  
This group is a collection of graphical administration tools for the system, such as for managing user accounts and configuring system hardware.
- ☐ **C Development Tools and Libraries**

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FEDORA 20 INSTALLATION



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*English (United States)*

## SOFTWARE



## INSTALLATION SOURCE

*Local media*

## SOFTWARE SELECTION

*Development and Creative Workstation*

## SYSTEM



## INSTALLATION DESTINATION

*Automatic partitioning selected*

Automatic partitioning selected



## NETWORK CONFIGURATION

*Wired (p2p1) connected*

Quit

Begin Installation

*We won't touch your disks until you hit this button.*

Please complete items marked with this icon before continuing to the next step.



## INSTALLATION DESTINATION

FEDORA 20 INSTALLATION

Done

 us

Select the device(s) you'd like to install to. They will be left untouched until you click on the main menu's "Begin Installation" button.

## Local Standard Disks

20.48 GB



ATA VBOX HARDDISK

sda / 20.48 GB free

*Disks left unselected here will not be touched.*

## Specialized &amp; Network Disks

Add a disk...

*Disks left unselected here will not be touched.*[Full disk summary and bootloader...](#)

1 disk selected; 20.48 GB capacity; 20.48 GB free



## INSTALLATION DESTINATION

FEDORA 20 INSTALLATION

Done

us

Select the device(s) you'd like to install to. They will be left untouched until you click on the main menu's "Begin Installation" button.

## Local Standard Disks

20.48 GB



ATA VBOX HARDDIS

sda / 20.48 GB free

## Specialized &amp; Network Disks

Add a disk...

## INSTALLATION OPTIONS

You have **20.48 GB** of free space, which is enough to install Fedora. What would you like to do?

- ☒ Automatically configure my Fedora installation to the disk(s) I selected and return me to the main menu.
- ☐ I want to review/modify my disk partitions before continuing.

Partition scheme: LVM

☐ Encrypt my data. I'll set a passphrase later.

Cancel &amp; add more disks

Continue

[Full disk summary and bootloader...](#)

1 disk selected; 20.48 GB capacity; 20.48 GB free



## INSTALLATION SUMMARY

FEDORA 20 INSTALLATION



us

## LOCALIZATION



## DATE &amp; TIME

*Americas/New York timezone*

## LANGUAGE SUPPORT

*English (United States)*

## KEYBOARD

*English (US)*

## SOFTWARE



## INSTALLATION SOURCE

*Local media*

## SOFTWARE SELECTION

*Development and Creative Workstation*

## SYSTEM



## INSTALLATION DESTINATION

*Automatic partitioning selected*

## NETWORK CONFIGURATION

*Wired (p2p1) connected*

Wired (p2p1) connected

Quit

Begin Installation

*We won't touch your disks until you hit this button.*

## NETWORK CONFIGURATION

FEDORA 20 INSTALLATION

Done

 us

Ethernet (p2p1)

Intel Corporation PRO/1000 MT Desktop Adapter

+

-

Hostname: localhost.localdomain



Ethernet (p2p1)

Connected

ON



Hardware Address 08:00:27:A3:DD:A1

Speed 1000 Mb/s

IP Address 192.168.1.110

Subnet Mask 255.255.255.0

Default Route 192.168.1.1

DNS 8.8.8.8 64.233.222.2 64.233.222.7

Configure...

## INSTALLATION SUMMARY

FEDORA 20 INSTALLATION



## LOCALIZATION



## DATE &amp; TIME

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## SOFTWARE



## INSTALLATION SOURCE

*Local media*

## SOFTWARE SELECTION

*Development and Creative Workstation*

## SYSTEM



## INSTALLATION DESTINATION

*Automatic partitioning selected*

## NETWORK CONFIGURATION

*Wired (p2p1) connected*

Quit

Begin Installation

*We won't touch your disks until you hit this button.*

## CONFIGURATION

FEDORA 20 INSTALLATION

 us

## USER SETTINGS




## ROOT PASSWORD

*Root password is not set*

Root password is not set



## USER CREATION

*No user will be created* Starting package installation process

Want to make Fedora better? We can help you help us.

[Fedoraproject.org/join-fedora](http://Fedoraproject.org/join-fedora)

Please complete items marked with this icon before continuing to the next step.

## ROOT PASSWORD

FEDORA 20 INSTALLATION

Done

 us

The root account is used for administering the system. Enter a password for the root user.

Root Password:

••••••••



Weak

Confirm:

••••••••



The password you have provided is weak: The password fails the dictionary check - it is based on a dictionary word. You will have to press Done twice to confirm it.

## CONFIGURATION

FEDORA 20 INSTALLATION

 us

## USER SETTINGS




## ROOT PASSWORD

*Root password is set*

## USER CREATION

*No user will be created*

No user will be created

 Installing valgrind (411/1947)

Need to do some work? Install LibreOffice to edit documents, spreadsheets, and more.

## CREATE USER

FEDORA 20 INSTALLATION

Done

 us

Full name developer

Username developer

Tip: Keep your username shorter than 32 characters and do not use spaces.

☐ Make this user administrator☒ Require a password to use this account

Password .....

Strong

Confirm password .....

Advanced...



## CONFIGURATION

FEDORA 20 INSTALLATION

 us


## USER SETTINGS



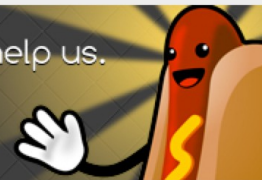
## ROOT PASSWORD

*Root password is set*

## USER CREATION

*User developer will be created* Installing virtuosio-opensource (883/1947)

Want to make Fedora better? We can help you help us.

[Fedoraproject.org/join-fedora](http://Fedoraproject.org/join-fedora)

## CONFIGURATION

FEDORA 20 INSTALLATION

 us

## USER SETTINGS



## ROOT PASSWORD

*Root password is set*

## USER CREATION

*User developer will be created*

Complete!



Fedora is now successfully installed on your system and ready for you to use! Go ahead and reboot to start using it!

Reboot



## Welcome

Next

Deutsch (Deutschland)

English (United Kingdom)

English (United States) ✓

Español (España)

français (France)

русский (Российская Федерация)

العربية (مصر)

日本語



Previous

Input Sources

Next

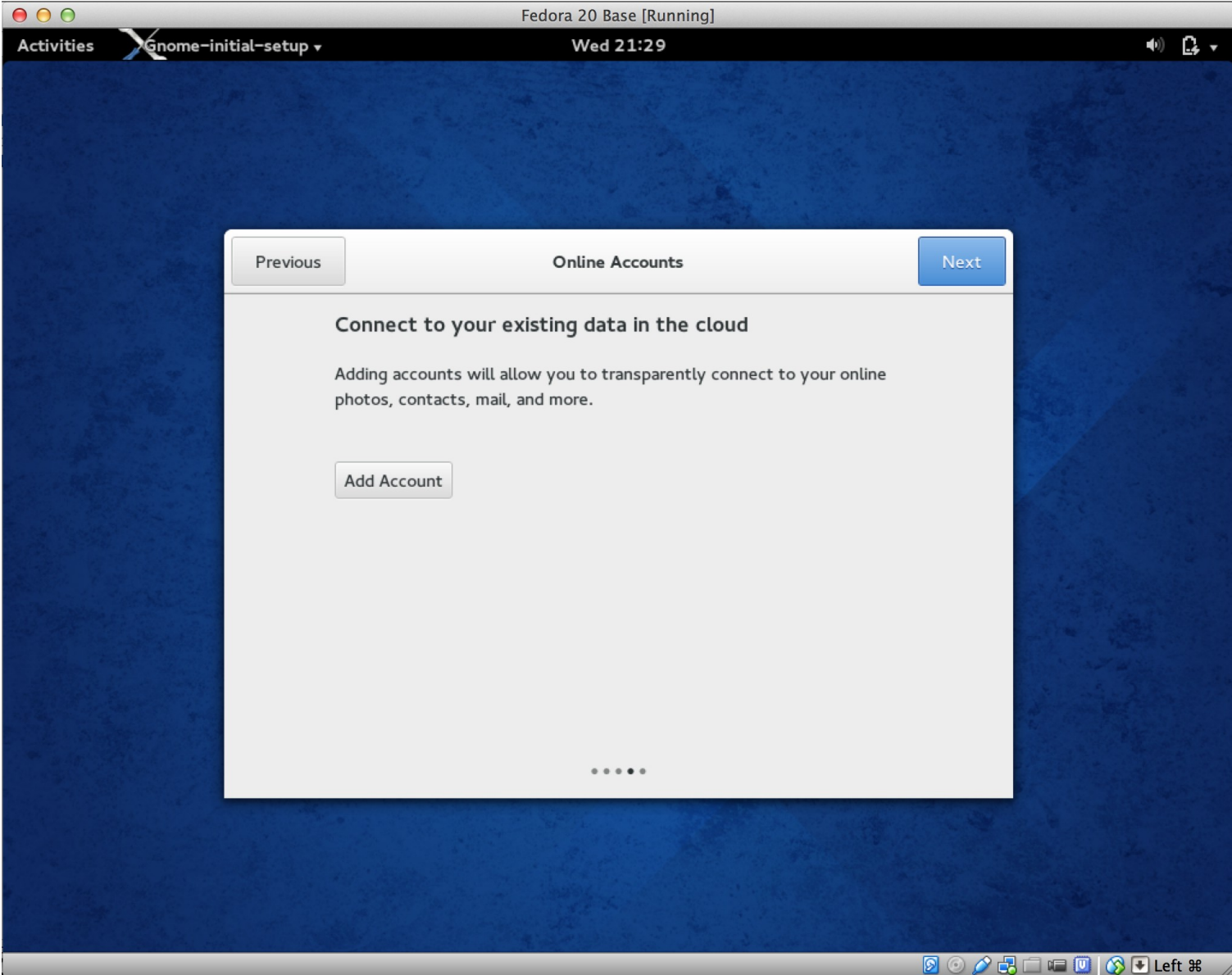
Select keyboard layouts

English (US)

+

-

•••••





## Thank You



Your computer is ready to use.

You may change these options at any time in Settings.

Start using Fedora

