

1. How to install Ubuntu18.04 on Mini PC?

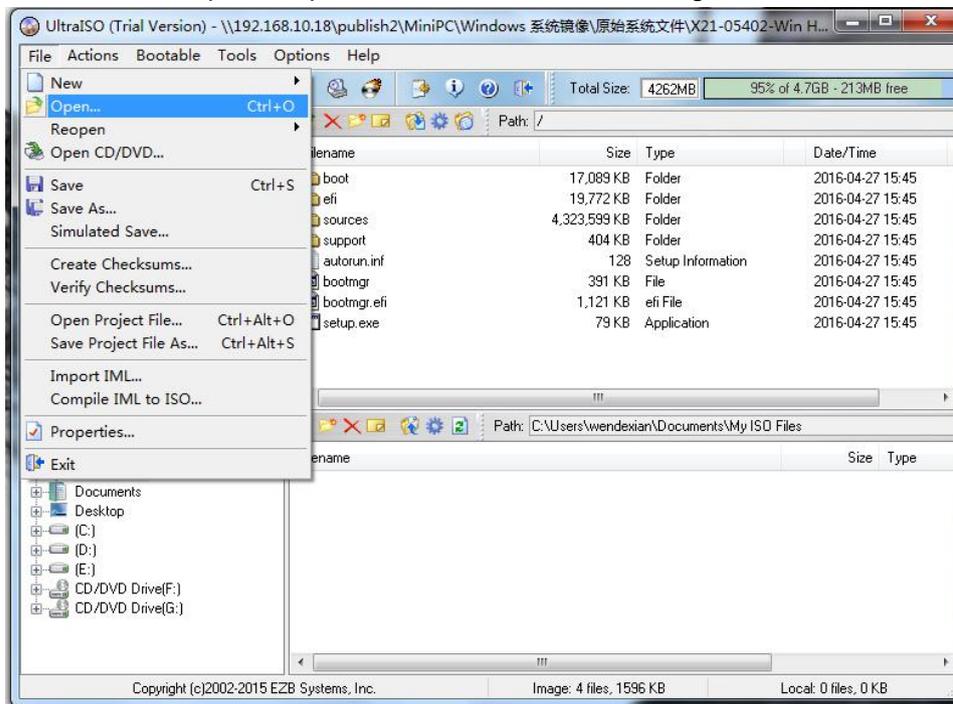
Step 1, Change BIOS Setting to allow booting from Ubuntu bootable disk.

- A. Press the power button and press **F7** or **Delete** continuously to enter select boot device menu -> select **Enter Setup** and press Enter to enter into BIOS Setting menu.
- B. **BIOS Setting** ->**Chipset** ->**Common Function** ->**OS Selection** ->Select **Intel Linux**.
- C. **BIOS Setting** ->**Chipset** ->**South Cluster Configuration** ->**Miscellaneous Configuration** ->**8254 Clock Gating** ->Select **Disable** to disable **8254 Clock Gating**.
- D. Press **F4** to save and exit.

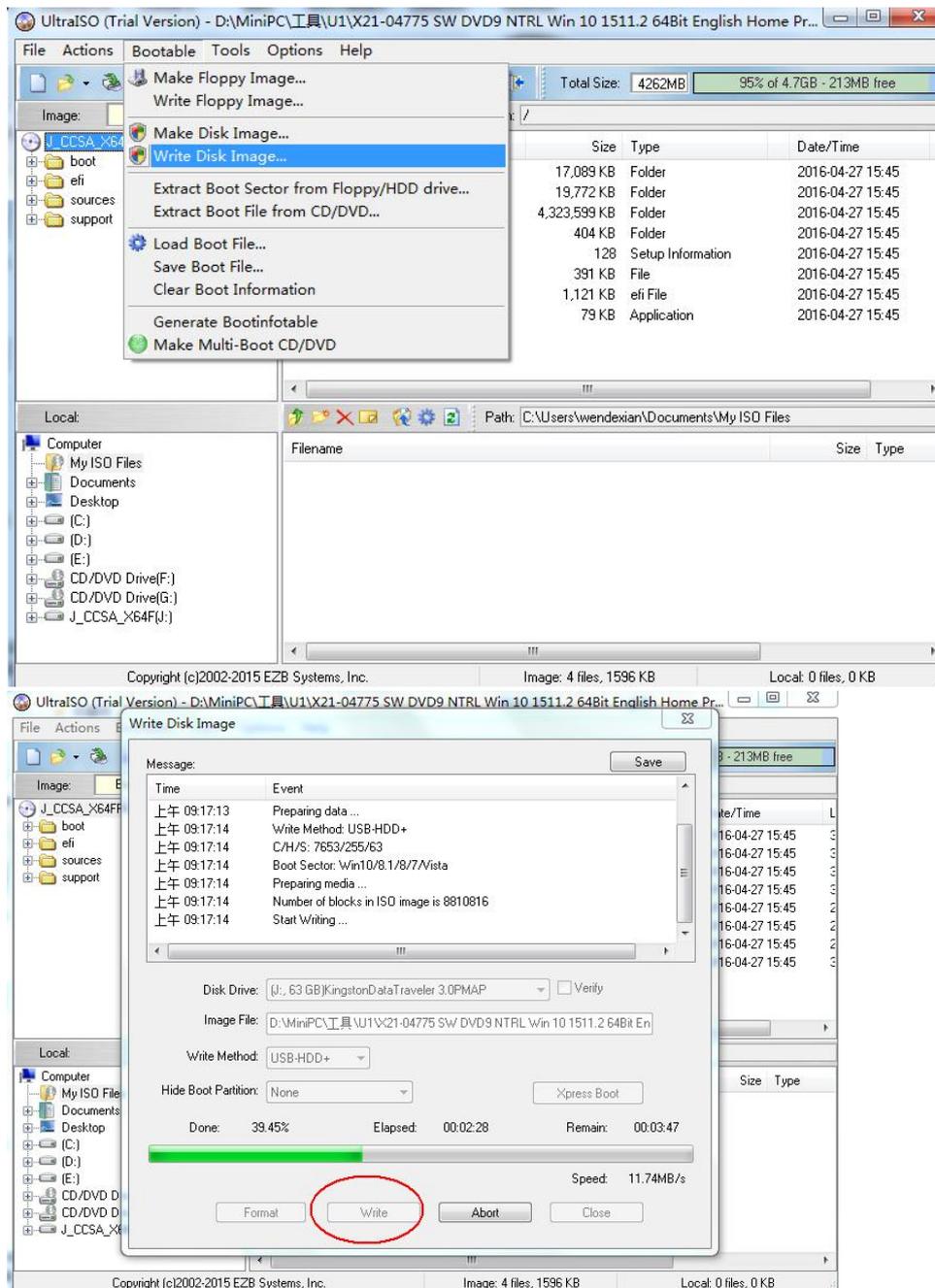
Step 2,Create a Ubuntu 18.04 LTS bootable USB flash disk.

Use a third-party tool to create a Ubuntu 18.04 LTS bootable USB flash disk, like UltraISO.

- A. Run UltraISO on your PC.
- B. Click File->Open to open the Ubuntu 18.04 LTS image.



- C. Click Bootable-> Write Disk Image->Write to create a Ubuntu 18.04 LTS bootable USB flash disk.



Step 3, Install Ubuntu 18.04 LTS.

To save time of installing, please disconnect to internet before Ubuntu install.

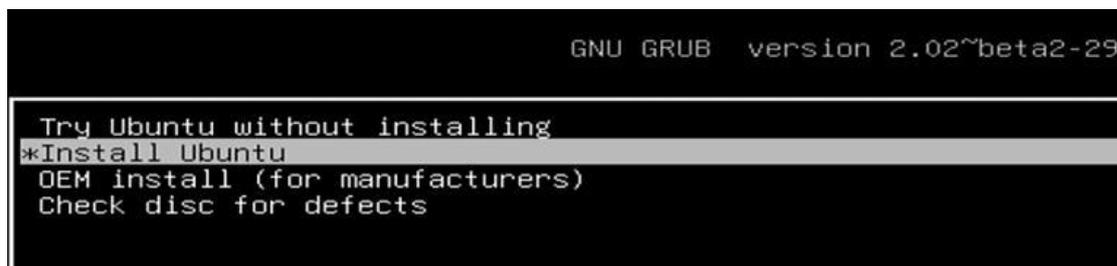
A. Plug the Ubuntu bootable USB flash disk into MiniPC, connect a keyboard.

Then connect the MiniPC to TV with HDMI cable.

B. Press the power button and press **F7** or **Delete** continuously to enter into select boot device menu. Select your USB flash disk to install Ubuntu.



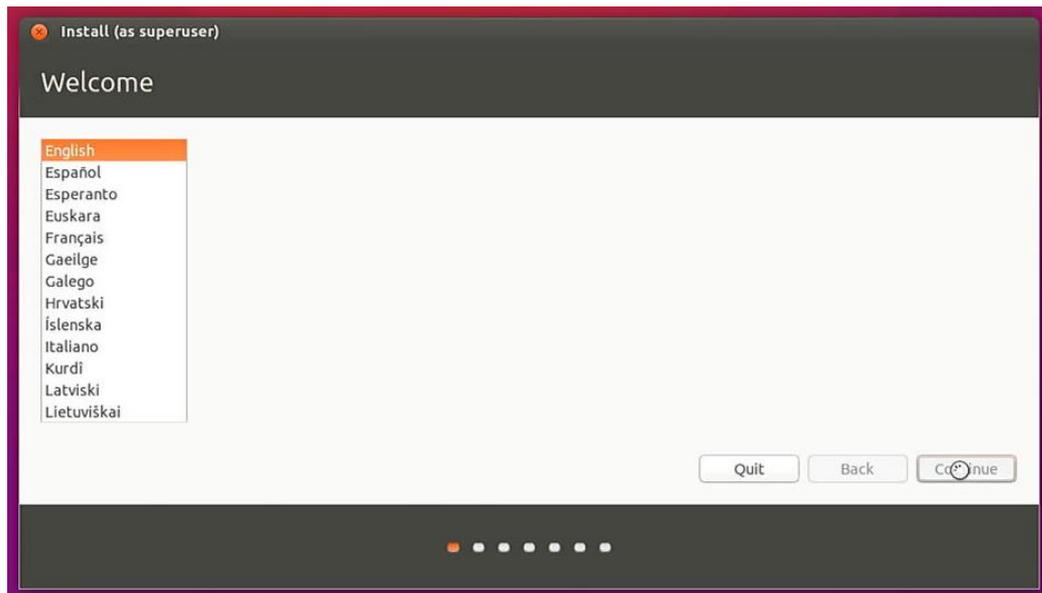
C. Select "OEM install(for manufacturers)" or "Install Ubuntu(for personal user)" to install Ubuntu.



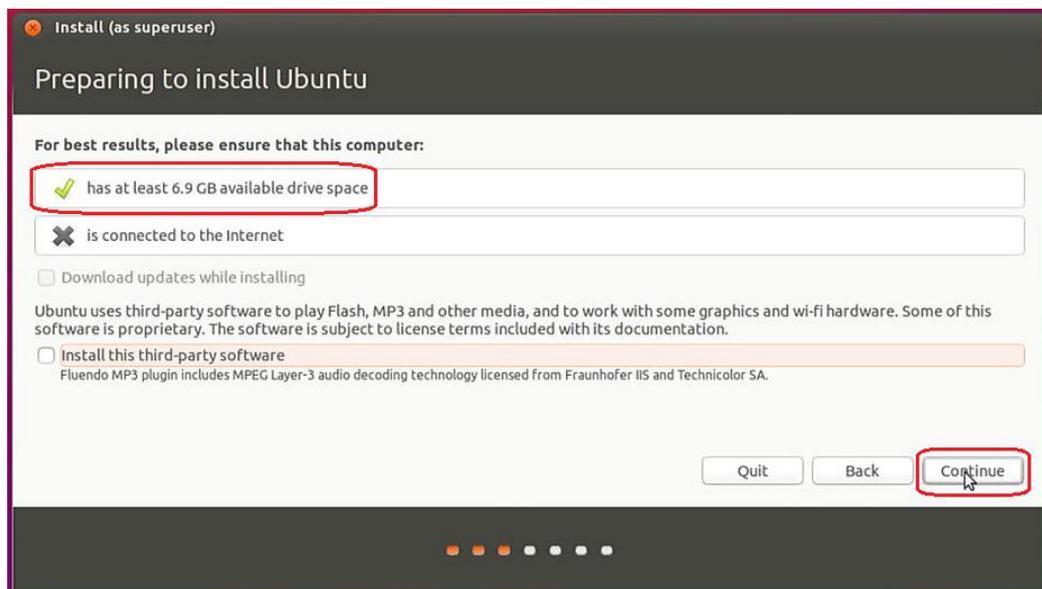
You will get Ubuntu logo shows as below.



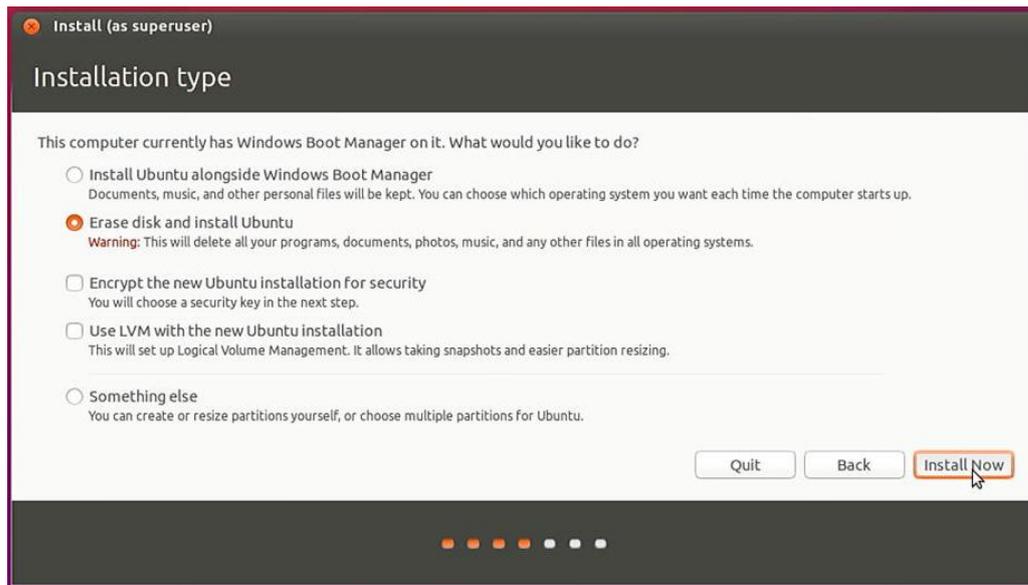
Select the language.



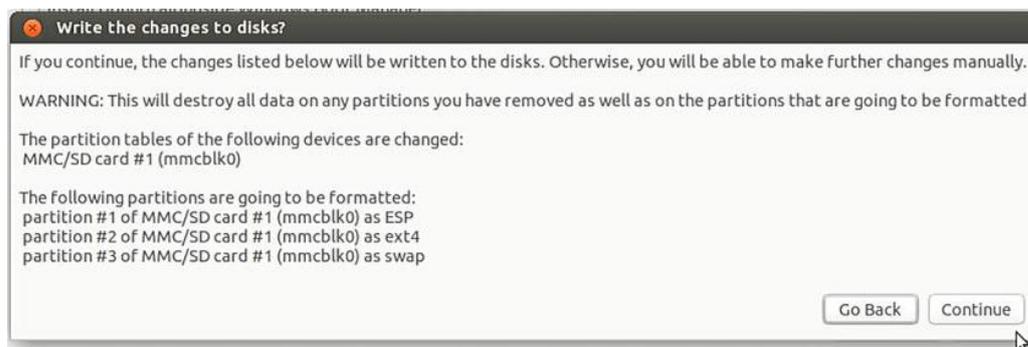
Preparing to install Ubuntu (has at least 6.9GB available drive space) and click Continue.



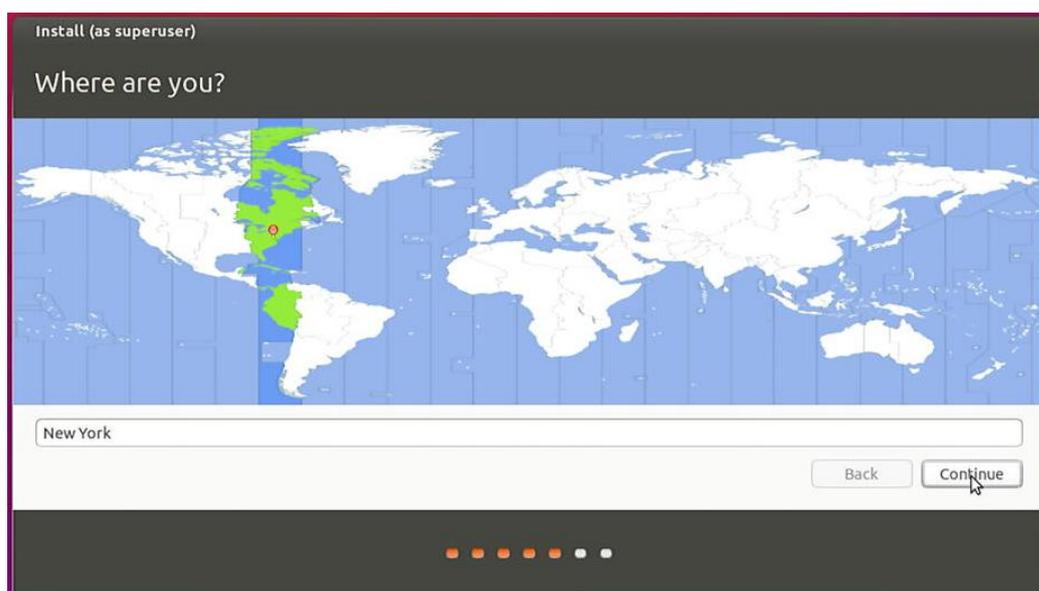
Select installation type and click Install Now.



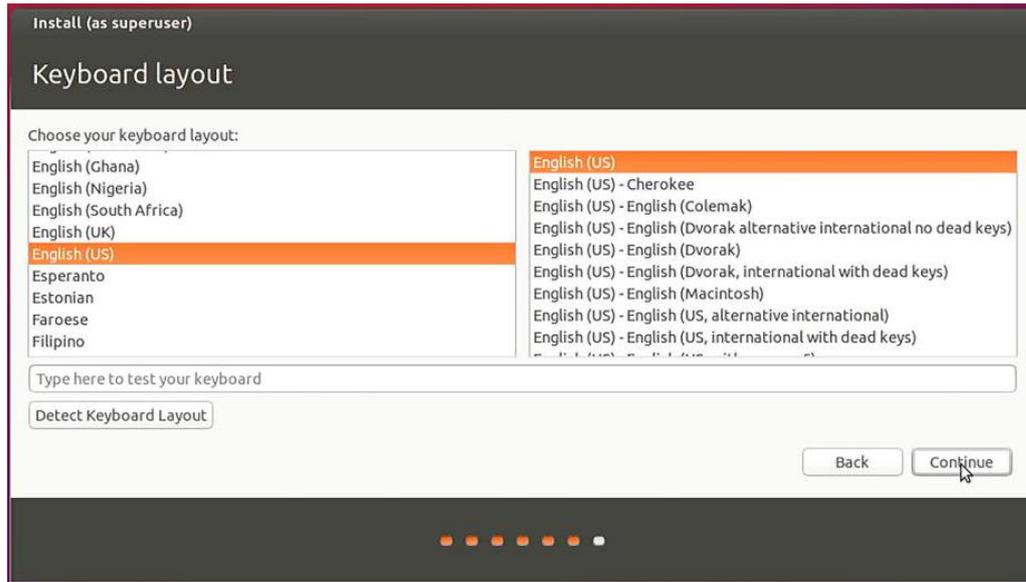
Click Continue to confirm the changes to disk.



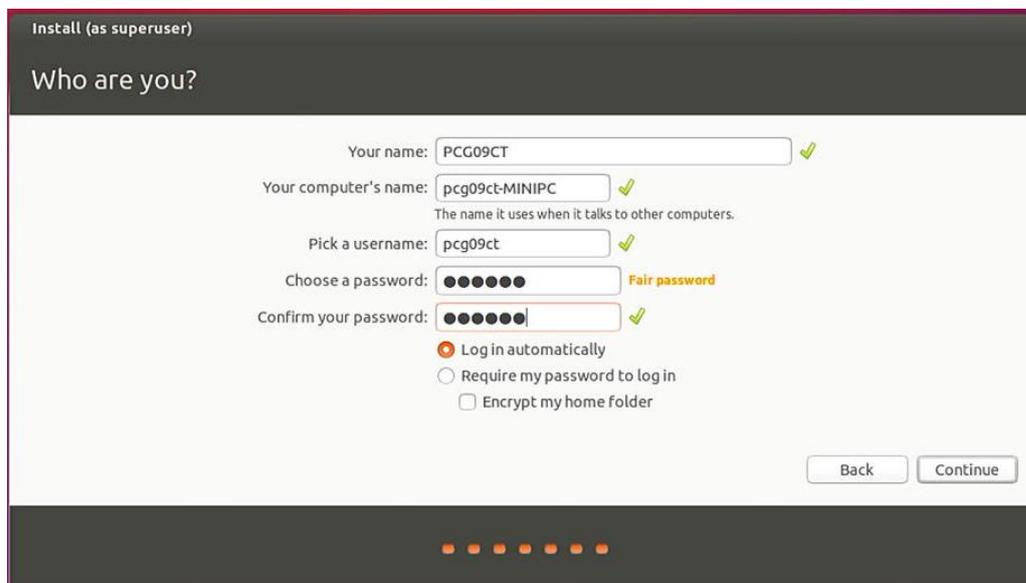
Select your location.



Choose keyboard layout.



Set up your name and password. And then click Continue.



Install (as superuser)

Welcome to Ubuntu

Fast and full of new Features, the latest version of Ubuntu makes computing easier than ever. Here are just a few cool new things to look out for...



Copying files...

Skip

Install (as superuser)

Help and support

The Official documentation covers many of the most common areas about Ubuntu. It's available both [online](#) and via the Ubuntu Help item in the System menu.

At [Ask Ubuntu](#) you can ask questions and search an impressive collection of already answered questions. Support in your own language may be provided by your [Local Community Team](#).

For pointers to other useful resources, please visit community.ubuntu.com/help-information or ubuntu.com/support.



Installing system

Skip

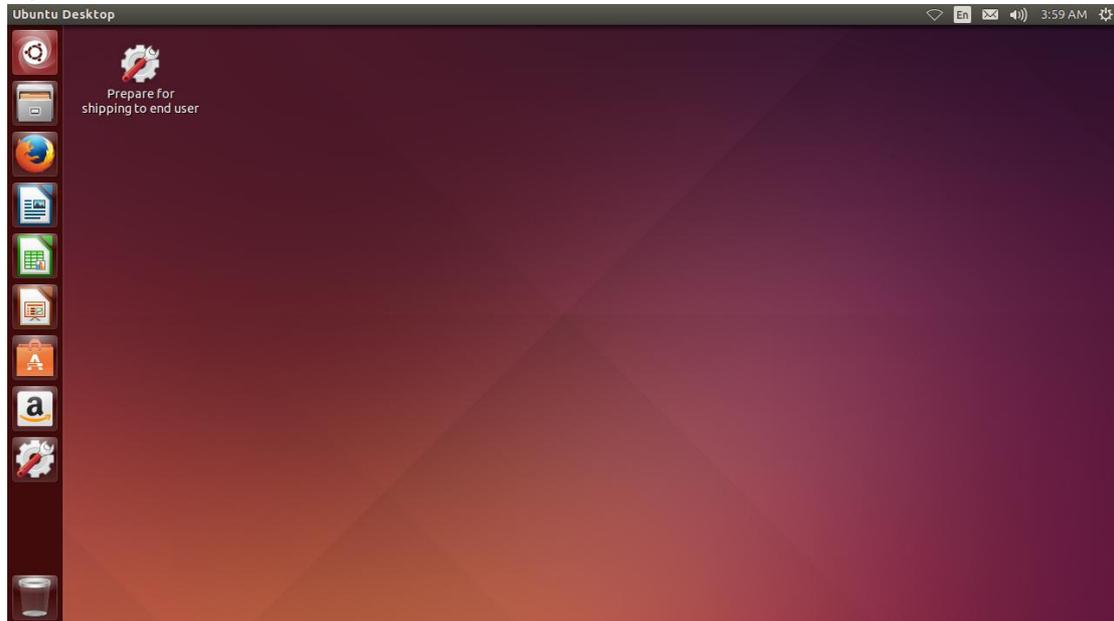
After system installation complete, click Restart Now.

Installation Complete

Installation is complete. You need to restart the computer in order to use the new installation.

Restart Now

If you select “OEM install(for manufacturers)” , you will get a tool “Prepare for shipping to end user” on the desktop. This tool will restore all the settings during system installation. And the end user can set their own account, password,language,location and keyboard layout.



Double click “Prepare for shipping to end user”, input your password and click Authenticate to restore all the settings.

