

Accepting the EULA for Ubuntu Restricted Extras

TechRounder PDF Edition

Live article: <https://www.techrounder.com/linux/accepting-the-eula-for-ubuntu-restricted-extras/>

By Vipin PG | Published September 27, 2024 | Updated January 4, 2026 | Format: Article | 4 min read

In brief

Installing Ubuntu Restricted Extras is a common task for many Ubuntu users, but it can be tricky for newcomers. One of the main hurdles is accepting the End User License Agreement (EULA) during installation.

Installing Ubuntu Restricted Extras is a common task for many Ubuntu users, but it can be tricky for newcomers. One of the main hurdles is accepting the End User License Agreement (EULA) during installation. Let's walk through the process step-by-step and address common issues.

What are Ubuntu Restricted Extras?

Ubuntu Restricted Extras is a package that includes several useful components:

- Media codecs for playing various audio and video formats
- Microsoft TrueType fonts
- Adobe Flash plugin
- Tools for extracting and compressing archives

These extras are not included in the default Ubuntu installation due to licensing restrictions.

Preparing for Installation

Before we begin, we need to make sure your system is ready:

1. Open the Terminal by pressing Ctrl + Alt + T
2. Enable the Multiverse repository with this command:

```
sudo add-apt-repository multiverse
```

1. Update your package list:

```
sudo apt update
```

Installing Ubuntu Restricted Extras

Now that we're prepared, let's install the package:

1. In the Terminal, type:

```
sudo apt install ubuntu-restricted-extras
```

1. Press Enter and type your password when prompted

Navigating the EULA

Here's where many users get stuck. During the installation, you'll see a Microsoft EULA appear. It might look like nothing is happening, but don't worry!

1. Use the Tab key to move the cursor to "OK"
2. Press Enter to continue

3. You'll see another screen asking if you agree to the EULA
 4. Use Tab to select "Yes"
 5. Press Enter to accept
- Remember, you can't use your mouse here - it's all keyboard-based.

What If You Missed the EULA?

If you accidentally skipped the EULA or closed the Terminal too soon, don't panic. You can trigger the EULA prompt again:

1. Open the Terminal
2. Type this command:

```
sudo dpkg-reconfigure ttf-mscorefonts-installer
```

1. Follow the EULA steps as described above

Troubleshooting

EULA Not Appearing

Sometimes, the EULA might not show up at all. If this happens:

1. Try installing the Microsoft fonts separately:

```
sudo apt install ttf-mscorefonts-installer
```

1. If that doesn't work, you can download the package manually:

```
wget http://ftp.de.debian.org/debian/pool/contrib/m/msttcorefonts/ttf-mscorefonts-installer_3.6_all.deb  
sudo dpkg -i ttf-mscorefonts-installer_3.6_all.deb
```

Installation Stuck

If the installation seems stuck, it might be waiting for you to accept the EULA. Make sure you've followed the EULA navigation steps correctly.

Flash Player Issues

If you're having trouble with Flash after installation:

1. Make sure you've restarted your browser
2. Check if Flash is enabled in your browser settings
3. Consider using HTML5 alternatives where possible, as Flash is being phased out

After Installation

Once you've successfully installed Ubuntu Restricted Extras:

1. Restart your computer to ensure all changes take effect
2. Test various media files to make sure they play correctly
3. Check if the new fonts are available in your applications

Why Use Ubuntu Restricted Extras?

You might wonder why you should bother with this package. Here are some benefits:

1. Media Playback : You can play a wider range of audio and video formats
2. Better Font Rendering : Websites and documents using Microsoft fonts will display correctly

3. Archive Support : You can open and create various archive formats easily

Alternatives to Ubuntu Restricted Extras

If you're not comfortable with the licensing terms, there are alternatives:

1. VLC Media Player : This can play most media formats without additional codecs
2. Open-source fonts : You can find free alternatives to Microsoft fonts
3. Individual codec installation : You can install specific codecs as needed

Keeping Your System Updated

After installing Ubuntu Restricted Extras, it's important to keep your system up-to-date:

1. Open the Terminal
2. Run these commands:

```
sudo apt update  
sudo apt upgrade
```

This ensures you have the latest versions of all installed packages, including the Restricted Extras.

Understanding Software Licenses

The EULA you accepted is part of software licensing. Here's a quick overview:

- Open-source software : Freely available to use, modify, and distribute
- Proprietary software : Owned by a company, with restrictions on use and distribution
- Freeware : Free to use but not open-source

Ubuntu Restricted Extras includes some proprietary components, which is why you need to accept the EULA.

Privacy and Security Considerations

While Ubuntu Restricted Extras enhances functionality, it's worth considering privacy and security:

- Some codecs might have security vulnerabilities
- Proprietary software may not be as transparent as open-source alternatives
- Consider using open-source alternatives when possible for better privacy

Removing Ubuntu Restricted Extras

If you decide you no longer want Ubuntu Restricted Extras:

1. Open the Terminal
2. Type this command:

```
sudo apt autoremove ubuntu-restricted-extras --purge
```

This will remove the package and its dependencies.

Conclusion

Installing Ubuntu Restricted Extras can greatly enhance your Ubuntu experience. While the EULA acceptance process might seem tricky at first, it's straightforward once you know what to expect. Remember, if you run into any issues, the Ubuntu community is always ready to help.