

How to use the FOSSEE Netbook

Spoken Tutorial Project

<http://spoken-tutorial.org>

National Mission on Education through ICT

<http://sakshat.ac.in>

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Objectives

In this tutorial we will learn about:



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In this tutorial we will learn about:

- The Desktop of the **FOSSEE Netbook**



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- The Desktop of the **FOSSEE Netbook**
- Some of the programs that it comes with



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In this tutorial we will learn about:

- The Desktop of the **FOSSEE Netbook**
- Some of the programs that it comes with
- How to update its operating system with newer releases



Name: FOSSEE Netbook



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- The FOSSEE Team came up with suitable specifications for it



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- Tweaked the operating system



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- Came up with a software distribution



Name: FOSSEE Netbook

- The FOSSEE Team came up with suitable specifications for it
- Tweaked the operating system
- Came up with a software distribution
- Provides updates and training



Operating System

- **The operating system is derived from the latest release of Ubuntu Linux**



What is a FOSSEE Netbook?

- **Low cost laptop, piloted at IIT Bombay**



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- **Low cost laptop, piloted at IIT Bombay**
- **Manufactured to its specifications by Basics Comtech Pvt. Ltd.**



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- Manufactured to its specifications by Basics Comtech Pvt. Ltd.
- Designed for education and research



What is a FOSSEE Netbook?

- Low cost laptop, piloted at IIT Bombay
- Manufactured to its specifications by Basics Comtech Pvt. Ltd.
- Designed for education and research
- Costs about Rs. 5,000 plus customs, taxes, etc.



System Requirements

To record this tutorial, I am using



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- **A FOSSEE Netbook**



System Requirements

To record this tutorial, I am using

- A FOSSEE Netbook
- FOSSEE distribution of the GNU/Linux operating system



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- A FOSSEE Netbook
- FOSSEE distribution of the GNU/Linux operating system
- Kazam screen recorder version 1.4.5



FOSSEE Netbook



FOSSEE Netbook



FOSSEE Netbook



Other features

- **5000 mAH battery**



Other features

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- Gives about 4-8 hours of backup, depending on the program used



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- 1GB RAM and 8GB ROM



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- Gives about 4-8 hours of backup, depending on the program used
- 1GB RAM and 8GB ROM
- wi-fi and bluetooth support
- For details, visit <http://netbook.fossee.in>



Installation Steps



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- Prepare the sdcard with instructions provided in netbook.fossee.in/recovery



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- Prepare the sdcard with instructions provided in netbook.fossee.in/recovery
- Poweroff the FOSSEE Netbook



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- Insert the sdcard in the slot and then long press the Power key



Installation Steps

- Prepare the sdcard with instructions provided in netbook.fossee.in/recovery
- Poweroff the FOSSEE Netbook
- Insert the sdcard in the slot and then long press the Power key
- The screen should show a text message "Entering recovery mode..."



Installation Steps

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- Poweroff the FOSSEE Netbook
- Insert the sdcard in the slot and then long press the Power key
- The screen should show a text message "Entering recovery mode..."
- Select the appropriate option shown in the next screen



About the Spoken Tutorial Project

- Watch the video available at http://spoken-tutorial.org/What_is_a_Spoken_Tutorial
- It summarises the Spoken Tutorial project
- If you do not have good bandwidth, you can download and watch it



Spoken Tutorial Workshops

The Spoken Tutorial Project Team

- Conducts workshops using spoken tutorials
- Gives certificates to those who pass an online test

For more details, please write to
contact@spoken-tutorial.org



Acknowledgements

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- **More information on this Mission is available at:**

<http://spoken-tutorial.org/NMEICT-Intro>

