

# How to Build a Tizen Device at Home?

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# Agenda

- **Open-source hardware**
- **Tizen-sunxi**
- **Build Tizen platform image**

# Open Source Hardware

- Allwinner development board
- LCD display
- microSD card
- adapter or LiPo battery



# DIY Tizen Device



# Tizen-sunxi

- **Build Linux kernel and U-Boot**
- **Build Tizen platform Image**
- **Prepare microSD card**

**or just download Tizen-sunxi:**

<https://github.com/leon-anavi/tizen-sunxi>

# Tizen Platform ARMv7 Image

- **Install Tizen development tools**
- **Download Tizen source code**
- **Build RPM packages for ARMv7**
- **Create Tizen platform image**



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**Thank you!**

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