

Open Source Hardware Principles



- Design publicly available for study, modification, distribution, making, and selling the design or hardware based on that design
- Source available in format for making modifications to it
- Ideally, open source hardware uses readily-available components and materials, standard processes, open infrastructure, unrestricted content, and open-source design tools to maximize the ability of individuals to make and use hardware
- Open source hardware gives people the freedom to control their technology while sharing knowledge and encouraging commerce through the open exchange of designs

<http://www.oshwa.org/>

beagleboard.org

BeagleBone Black Terms and Conditions

- Use design materials as you see fit, just don't blame
- No viral requirements unless you republish the materials
 - ▣ Materials licensed as CC-BY-SA
- Materials don't include the BeagleBoard.org logo, for which we expect a license
- Use of boards with BeagleBoard.org logo in commercial projects is discouraged
 - ▣ No enforcement, just a request
 - ▣ Interferes with planning parts and meeting individual user demand
 - ▣ Design may be adjusted to better suite community needs

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http://elinux.org/Beagleboard:BeagleBoneBlack#Terms_of_Use

OSHWA checklist

- Comply with definition
- Allow study, modify, distribute, make and sell
- CC documentation w/o NC or ND
- OSHWA logo
- Own logos and trademarks
- Source file format
- Source files online
- Source files findable
- Able to copy
- Free
- Images in documentation
- Emotionally prepared
- Documentation of limits of openness

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