

Product Change Notification PCN.2012.09.12.1

Transition from

Colibri Evaluation Board V2.1C to Colibri Evaluation Board V3.1A

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1. Toradex Product Numbers Affected

EOL Product		Replacement Product	
Part Number	Product Name	Part Number	Product Name
01012102	Colibri Evaluation Board V2.1C	01013100	Colibri Evaluation Board V3.1A

2. Product Phase in / Phase out Schedule

Supplies of the discontinued product are limited. All orders will be filled on a first-come, first-served basis until our inventory is depleted.

EOL Product		Replacement Product	
Part Number	Estimated Schedule	Part Number	Estimated Schedule
01012102	Product will be sold until inventory is depleted.	01013100	Sample Production: Limited numbers available now. Volume Production: October, 2012

3. Description of Changes

From 01012102 Colibri Evaluation Board V2.1C
to 01013100 Colibri Evaluation Board V3.1A:

The Colibri Evaluation Board has been completely redesigned. The following list shows the key features of the new version:

- Fully compatible with all Toradex Colibri ARM computer modules
- USB 2.0 HighSpeed capable including USB hub on board.
- Support for DVI-I available on newer Colibri modules
- New CAN controller using the more efficient SPI interface
- Redesign of the board for easier accessibility and understanding of the features.
- Other minor changes

Complete design data for the new Colibri Evaluation Board (Schematics and PCB Design, Altium Designer) are available for download for free on the Toradex developers-website:

<http://developer.toradex.com/product-selector/colibri-evaluation-board>



4. Customer Impact

There is no customer impact as the Colibri Evaluation Board is not intended to be used in volume production products. It is intended to be used as evaluation carrier board for the Toradex Colibri ARM computer module family.

4.1. Hardware Design

The new Colibri Evaluation Board is fully compatible with all Toradex Colibri ARM computer modules.

4.2. Software

The new Colibri Evaluation Board is SW compatible with the features shared with the old version. There are SW libraries available for the new features.

5. Definitions

LTB: Last Time Buy

LTS: Last Time Ship

EOL: End of Life

6. Contact

Please contact Toradex if you have any questions.

For commercial and sales questions please contact shop@toradex.com

For technical questions please contact colibri@toradex.com