

Product Change Notification (PCN): 01791001 - Clover V1.0B

Date of Release: 14 Aug 2026

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1. Affected Products

End of Life Product		Replacement Product	
Part Number	Product Name	Part Number	Product Name
01791001	Clover V1.0B	01791100	Clover V1.1A

2. Product Phase-in / Phase-out Schedule

End of Life Product		Replacement Product	
Part Number	Estimated Schedule	Part Number	Estimated Schedule ²
01791001	EOL — No LTB/LTS ¹	01791100	Samples: Available Now Volume: Q4 2026 ³

¹ No LTB or LTS period is offered, because the outgoing version carries a confirmed hardware defect on the ETH2 interface. Additionally, V1.0B never reached volume production.

² The dates provided are estimations and are subject to changes, we highly recommend always checking the dates with our sales representatives.

³ Contact your Toradex sales representative for details.

3. Description of Changes

Change #1: ETH2 interface corrected BUG FIX

The swapped ETH2_XGMII signal lines have been corrected, restoring the second Gigabit Ethernet interface.

- Previous: **ETH2 non-functional — ETH2_XGMII_TX_P/TX_N and ETH2_XGMII_MDC/MDIO signals are swapped**
- New: **ETH2 fully functional**
- Resolves: [HW Errata HAR-12346](#)

Change #2: SIM card holder relocated IMPROVEMENT

The SIM card holder has been relocated to the opposite side of the board.

- Previous: **SIM card holder on the bottom side**
- New: **SIM card holder on the top side, at the board edge**

Change #3: Buttons and JTAG connector relocated IMPROVEMENT

The two push buttons and the JTAG connector have been repositioned and moved to the opposite side of the board.

- Previous: **Buttons S1 / S2 and JTAG connector on the top side**
- New: **Buttons S1 / S2 and JTAG connector on the bottom side, in new positions**

4. Customer Impact

Hardware

Applications requiring two Ethernet interfaces must use V1.1A; refer to the errata document below for the current workaround status. V1.1A also relocates the SIM card holder, the push buttons and the JTAG connector, including changes of board side. Enclosures, cable routing, front-panel cut-outs and test fixtures dimensioned for V1.0B must be reviewed against the V1.1A mechanical data before use. **Full details:** [Clover Carrier Board Errata Document \(PDF\)](#) | [Clover Carrier Board developer page](#)

Software

Torizon OS	No impact expected.
Toradex Embedded Linux BSP	No impact expected.
Toradex Easy Installer	No impact expected.

5. Contact

Please contact Toradex if you have any questions.

- **Commercial / Sales:** shop@toradex.com
- **Technical Support:** support@toradex.com