

# Prius Gen 3 Inverter Logic Board

**Brand:** EVBMW

**Product Code:** Pri\_G3

**Availability:** 7

**Weight:** 0.00kg

**Dimensions:** 0.00cm x 0.00cm x 0.00cm

**Price:** 275.00€

**Ex Tax:** 275.00€

## Short Description

V1c Logic board PCB for the Toyota Prius Gen3 inverter with most SMD parts placed. Runs the MG2 power stage as an inverter and MG1 power stage for optional AC battery charging via the boost converter.

Price includes worldwide tracked postage.

Connectors NOT supplied apart from 50 way JST.

Please see attached connector BOM for part details.

Supplied fully programmed with WiFi module AND 50 Way JST connector.

Also includes AMPSEAL breakout board.

Please see the relevant support thread on the OpenInverter forum linked below for details  
Fully open source project.

Support via the [openinverter.org](https://openinverter.org) [Forum](#)

Software and resources available on [Github](#)

Software for charging is now available:

[https://github.com/celeron55/prius3charger\\_buck](https://github.com/celeron55/prius3charger_buck)

On road testing in a BMW E39 with Siemens motor : <https://youtu.be/t4JrVqAWx8k>

Delivery : up to 4 weeks from order.

No tax or other surcharges.

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