
[Upgrade to Revision]

R20TS1099EJ0100

Rev.1.00

C Compiler Package for RH850 Family V2.07.00

Jan. 20, 2025

Outline

C Compiler Package for RH850 Family [CC-RH] has been updated to V2.07.00.

V2.07.00 includes additional support for weak symbols and rectifies points for caution.

1. Products to Be Updated

For Windows: CC-RH V2.00.00 to V2.06.00

For Linux: CC-RH V2.06.01 to V2.06.02

The license for V2 is required for CC-RH V2.07.00.

2. Description

Main changes are as follows. For details, see the release note at the link below.

<https://www.renesas.com/rh850-c-documentation>

C Compiler Package for RH850 Family V2.07.00 Release Note

2.1 Support for the definition of weak symbols in assembly language

Weak symbols can now be defined in assembly language.

2.2 Rectified point for caution

The following point for caution has been rectified.

Note on counting of the inner loop in a nested loop structure (No.40)

Refer to the tool news in the link below for the details of the note.

<https://www.renesas.com/rh850-c-documentation>

[Notes] C Compiler Package for RH850 Family (No.40)

2.3 Other change and improvement

Other change and improvement are described below.

- Correction of internal errors

Internal errors sometimes occurred in the build process in previous revisions. These errors have been corrected.

3. Updating the Product

3.1 Online update [For Windows only]

On the Windows Start menu, select [Renesas Electronics CS+], and then run the update manager.

If you are using a floating license, the Software for floating license management is required. Download and install it from the link below.

<https://www.renesas.com/rh850-c-download>

3.2 Download the installer

Download and install RH850 Compiler CC-RH V2.07.00 from the link below.

<https://www.renesas.com/rh850-c-download>

Note that License Manager is required. Download and install it from the link above.

If you are using a floating license, the Software for floating license management is also required. Download and install it from the link above.

4. Purchasing the Product

Contact your local Renesas Electronics sales office or distributor and inform them of the product information.

For the price of the product, contact the sales office or distributor.

For the product name and orderable part number, refer to the link below.

<https://www.renesas.com/rh850-c-order>

Revision History

Rev.	Date	Description	
		Page	Summary
1.00	Jan.20.25	-	First edition issued

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