

Microcomputer Technical Information

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DF780034 Device Files for 78K0 Series Upgrade		Document No.	ZBG-CD-05-0034	1/1
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Related documents	Device Files for 78K0 Series DF780034 (V1.04) User's Manual: ZUD-CD-05-0055	Document classification		Usage restriction
			√	Upgrade
				Document modification
				Other notification

1. Target products and version

Product	Outline	Old Version	New Version
μSxx13DF780034	Device files for 78K0 Series DF780034	V1.03	V1.04
Product	Outline	Target Version	
μSxx17SP78K0	78K0 Series software package SP78K0	V2.00	

Note xx indicates AB or BB.

2. Details of upgrade

The major revision in DF780034 V1.04 is shown below.

- Correction of the following bug

When the WDTM register is set with a bit manipulation instruction, the watchdog timer (interval timer) does not operate.

For details, refer to "Device Files for 78K0 Series DF780034 (V1.04) User's Manual (ZUD-CD-05-0055)" supplied with the product.

3. How to upgrade

Download the latest device file from the NEC Electronics website (Development Tools Download (ODS) page). After you have downloaded the file, install the device file according to the procedure described in the document posted on the same download page.

URL: <http://www.necel.com/micro/ods/eng/index.html>

<http://www.necel.com/micro/ods/jpn/index.html>

4. Upgrade start date

The upgraded product can be downloaded through ODS from May 10, 2005.