# **Microcomputer Technical Information**

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		Document No.	SBG	G-DT-03-0152-E	1/2
	DF703210	Date issued	June	e 5, 2003	
[	Device File for V850ES/KF1 Upgrade	Issued by	2nd	ocomputer Group Solutions Division Itions Operations Unit	
		4		Electronics Corporation	
Related	Device File for V850ES/KF1		INLC	Liectionics Corporation	
documents	DF703210 (V1.10) User's Manual:	Document		Usage restriction	
	SUD-DT-02-0162-E	classification	$\sqrt{}$	Upgrade	
				Document modification	
				Other notification	

## 1. Product types and version

Product	Outline	Old Version	New Version
μSxxxxDF703210	Device file for V850ES/KF1 DF703210	Ver.1.00	Ver.1.10
Product	Outline	Target	Version
μSAB17SP850	V850 Series software package SP850	Ver.	3.00

Note xxxx indicates AB13, BB13, 3K13, 3K15, or 3P16.

## 2. Details of upgrade

The major revisions in DF703210 Ver.1.10 are shown below. For details, refer to "Device File for V850ES/KF1 DF703210 Ver.1.10 User's Manual (SUD-DT-03-0162-E)" supplied with the product.

- (1) Addition of the following database files for simulator \$3208.800, \$3208Y.800, \$3209.800, \$3209Y.800, \$3210.800, \$3210Y.800, \$F3210.800, \$F3210Y.800
- (2) Addition of the following flash information files FF3210.800, FF3210Y.800

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#### 3. How to upgrade

(1) When the medium is not required: Free upgrade

Download the software through ODS (online delivery service). When using this method, the supply medium will not be delivered but the upgrade is free of charge.

Note Access the following URL.

http://www.necel.com/micro/ods/eng/

(2) When the medium is required: Charged upgrade

Fill in the essential items in the attachment "Application for Software Product Charged Upgrade" and submit it to a distributor or NEC Electronics sales representative. When using this method, a fee will be charged for the upgrade and the medium will be delivered.

The part number to be entered in the form varies depending on the purchased product. The correspondence between the purchased product and the part number after upgrade is as follows.

Purchased Product	Part Number for Charged Upgrade
μSxxxxDF703210	μSxxxxDF703210-S

Note xxxx indicates AB13, BB13, 3K13, 3K15, or 3P16.

#### 4. Upgrade petition period

(1) Free upgrade (Windows version, without medium)

The upgraded product can be downloaded through ODS from June 9, 2003.

(2) Charged upgrade (Windows version, with medium)

From June 9, 2003

# **Application for Software Product Charged Upgrade**

Customers wishing to upgrade the product by "Charged upgrade (with medium)" are requested to fill out the following form and submit it to a **distributor** or **NEC Electronics sales representative**.

Upgrade Product	Version
DF703210	Ver.1.10

Application cut-off date: August 29, 2003

Part No. of charged upgrade product	μS DF703210-S
	<u>charged upgrade product</u> corresponding to the part number of the product AB13, BB13, 3K13, 3K15, or 3P16 in the place of underbars.
Serial No. (10 digits)	
the product has already b	umber indicated on the program product license or the case of the product. been upgraded, a new serial number has been provided. However, write the nen the product was first purchased in the above column.
Company name	
Department name	
Name of applicant	
E-mail address	
Date of application	
Γο be filled in by the distribu	tor or NEC Electronics sales representative]
Name of distributor	
Person in charge	
Person in charge  Date of application	