Microcomputer Technical Information

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		Document No.	SBG-DT-03-0169-E 1/2
DF703217		Date issued	July 11, 2003
Related	Device File for V850ES/KJ1 Upgrade Device File for V850ES/KJ1	Issued by	Microcomputer Group 2nd Solutions Division Solutions Operations Unit NEC Electronics Corporation
documents	DF703217 (V1.10) User's Manual: SUD-DT-03-0240-E	Document classification	Usage restriction √ Upgrade Document modification Other notification

1. Product types and version

Product	Outline	Old Version	New Version
μSxx13DF703217	Device file for V850 Series V850ES/KJ1	Ver. 1.00	Ver. 1.10
	DF703217		
Product	Outline	Target	Version
μSxx17SP850	V850 Series software package SP850	Ver.	3.00
Product	Outline	Target	Version
IE-V850ESK1-ET	In-circuit emulator for V850ES/KF1,	All ve	rsions
	V850ES/KG1, V850ES/KJ1		

Note xx indicates AB or BB.

2. Details of upgrade

The major revision in DF703217 Ver.1.10 is shown below. For details, refer to "Device File for V850ES/KJ1 DF703217 Ver.1.10 User's Manual (SUD-DT-03-0240-E)" supplied with the product.

(1) Addition of the following flash information files

FF3217.800, FF3217Y.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
μSxx13DF703217	μSxx13DF703217-S

Note xx indicates AB or BB.

4. Upgrade petition period

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

The upgraded product can be downloaded through ODS from July 18, 2003.

(2) Charged upgrade (Windows version, with medium) From July 18, 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
DF703217	Ver.1.10

Application cut-off date: September 30, 2003

Part No. of charged upgrade product	μS		13DF	7032	17-S					
* Write the <u>part number of</u> being used. Write any o						to the p	art nun	hber of	the pro	oduct
Serial No. (10 digits)										
* Write the 10-digit serial the product has already serial number provided v	been upgra	aded, a r	new ser	ial num	ber has	s been	provide	d. Hov		
Company name										
Department name										
Company name Department name Name of applicant E-mail address										
Department name Name of applicant										
Department name Name of applicant E-mail address Date of application	putor or NEC	C Electron	nics sal	es repre	esentat	ive] -				
Department name Name of applicant E-mail address Date of application	putor or NEC	Electro	nics sal	es repro	esentat	ive] —				
Department name Name of applicant E-mail address Date of application Fo be filled in by the distrib	putor or NEC	C Electro	nics sal	es repro	esentat	ive] –				