Microcontroller Technical Information

78K0S Software Package SP78K0S (for Japanese Version Windows) Upgrade		Document No.	ZBG-CD-10-0015		1/2
		Date issued	March 29, 2010		
		Issued by	Development Tool Solution Group Multipurpose Microcomputer Systems Division Microcomputer Operations Unit NEC Electronics Corporation		
Related documents	78K0S Software Package SP78K0S Ver. 3.00 Operating Precautions: ZUD-CD-10-0053	Document classification		Usage restriction	
			√	Upgrade	
				Document modification	
				Other notification	

1. Target product and version

Product	Outline	Old Version	New Version
μSAB17SP78K0S	78K0S software package SP78K0S	Ver. 2.00	Ver. 3.00

2. Upgrade details

The major revisions in SP78K0S Ver. 3.00 are shown below. For details, see *78K0S Software Package SP78K0S Ver. 3.00 Operating Precautions* (ZUD-CD-10-0053) supplied with the product.

(1) Addition of features

Multiple versions of a tool can now be installed in one host machine.

(2) Upgrading of tools

PM+, the CC78K0S, RA78K0S, ID78K0S-NS, SM78K0S, and device files have been upgraded.

(3) Addition of tools

The ID78K0S-QB, SK78K0S, SM+ for 78K0S, and three device files have been added.

3. How to upgrade

- If the CD is not required: Free upgrade

  Download the software from the **Development Tools Download** webpage. When using this method, the CD will not be delivered but the upgrade is free of charge.

  URL: http://www.necel.com/micro/ja/ods/

- If the CD is required: Charged upgrade

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

  The part number to be entered in the form depends 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
μSAB17SP78K0S	μSAB17SP78K0S-S
μSAB17SP78K0S-5	μSAB17SP78K0S-5-S
μSAB17SP78K0S-10	μSAB17SP78K0S-10-S
μSAB17SP78K0S-20	μSAB17SP78K0S-20-S
μSAB17SP78K0S-50	μSAB17SP78K0S-50-S

4. Upgrade start date

  (1) Free upgrade (without the CD)

  The upgraded product has been downloadable from the website since March 18, 2010.

  (2) Charged upgrade (with the CD)

  March 29, 2010

Application for Software Product Charged Upgrade

Customers wishing to upgrade the product by using the charged upgrade (with the CD) are requested to fill out the following form and send it to **an NEC Electronics distributor or sales representative**.

Upgrade Product	Version
SP78K0S (for Japanese version Windows)	Ver. 3.00

Application cut-off date: May 31, 2010

[To be filled in by customers]

Part number	μSAB17SP78K0S-

* Write the *part number of charged upgrade product* corresponding to the part number of the product being used. If you have purchased multiple licenses, be sure to write S and numbers after the hyphen.

Serial No. (10 digits)	

* Write the 10-digit serial number indicated on the program product license or the CD case of the product. If you have already upgraded your product, you will have received a new serial number. However, write the *serial number provided when you first purchased the product* in the above column.

Company name	
Department name	
Name of applicant	
E-mail address	
Date of application	

[To be filled in by the distributor or NEC Electronics sales representative]

Name of distributor	
Person in charge	
Date of application	
Ordering code	

* The ordering code is required for the charged upgrade. Fill in the code that was used for inputting the order.