

## 1. Product Structure

### 1.1. Software Development Tools

(Hereafter, in this document, software development tools are called tools or development tools.)

- PM+ V6.00
- CA850 W3.00
- LDG V1.01
- STK850 V2.10
- ID850QB V3.11
- ID850-TK V1.01
- PG-FPL V1.22

### 1.2. Device File

- DF703712 V1.00

## 2. Operating Environment

This tool operates in the following environments.

### 2.1. Host Machine

The Machine that target Operation System running

### 2.2. Operating System

Windows98/Me

Windows2000

Windows XP

(Note: It is recommended to install the latest Service Pack for each Operating System.)

### 2.3. About PG-FPL

Forgetting security ID for address of 0x70 - 0x79 or over-writing 0x00(value) to address of 0x70, you are unable to connect to ID850-TK. Able to delete the data of flash memory what the same mode as flash writer [PG-FP4] by using PG-FPL

PG-FPL is unable to install by integration installer. Open Explorer or other file editors. Install PG-FPL after executing following file.

¥FPL¥FPL\_V122¥Setup.exe

Parameter file for PG-FPL use is following file.

¥PRM¥PRM70F3712\_V100¥70F3707.prm

Please refer to [TK-850/JG2 Hardware User's Manual] about hardware setting in use PG-FPL.

### 2.4. About Restrictions

CA850 W3.00 in software development tools are put restrictions on object size (to 128Kbyte).

If you already have release to manufacture (V version), please don't install CA850.

### 2.5. About ID850

ID850-TK is software added TK-850 supporting module to ID850QB.

ID850QB in this product is same tools in [IECUBE for V850] and [MINICUBE].

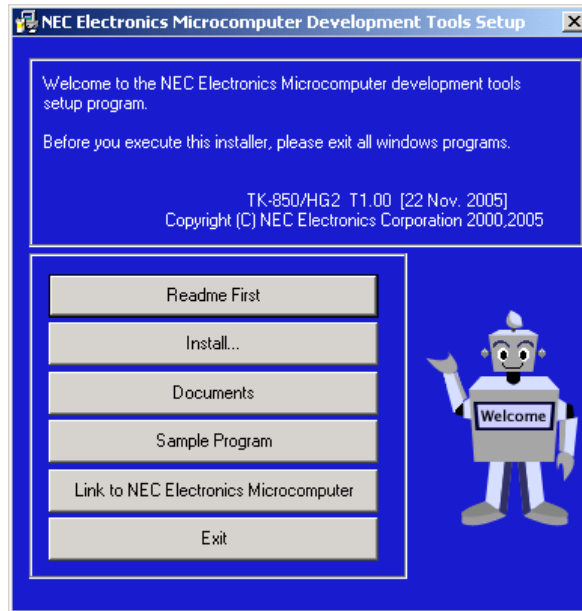
If you already have these products and installed ID850QB, you don't need to install again. But, ID850-TK have possibilities not to run by combination of each version of ID850-TK V1.00 and ID850QB V3.11. The information about combination of these software are put on TESSERA TECHNOLOGY INC. web site (<http://www.tessera.co.jp>) as needed. (A combination of bundling software in this product is no problem.)

ID-850-TK can set following break points.

Hardware Break	2 points
Software Break	4 points (Internal flash memory)

### 3. Explanation of this CD-ROM

Insert the CD-ROM in the CD-ROM drive. The installer is started automatically.  
If it does not start automatically, start SETUP.EXE from Explorer, etc.



① **Readme First**

The contents and cautions included in the CD-ROM are described.  
Be sure to read this part before using the product.

② **Install**

Click here to start installation of each development tool.  
For details, refer to “4. Installation procedure”.

③ **Documents**

Manuals of each development tool and attached documents are supplied in PDF files.  
When this button is clicked, the WWW browser will start.

④ **Sample Program**

Clicking this button will start the WWW browser and show the tutorial guide information.  
And, menu to copy sample program and tutorial is displayed.

⑤ **Link to NEC Electronics Microprocessor**

Clicking this button will start the WWW browser and show the link to the NEC Electronics Microcomputer homepage ([http://www.necel.com/micro/index\\_e.html](http://www.necel.com/micro/index_e.html))  
The NEC Electronics Microcomputer homepage provides services such as the latest product information and a development tool FAQ page.

⑥ **Exit**

Terminates setup.

## 4. Installation

### 4.1. Installation procedure

This section explains how to install the product.

<1> Selecting **Install...** from “NEC Electronics Microcomputer Development Tools Setup” opens the following dialog box.

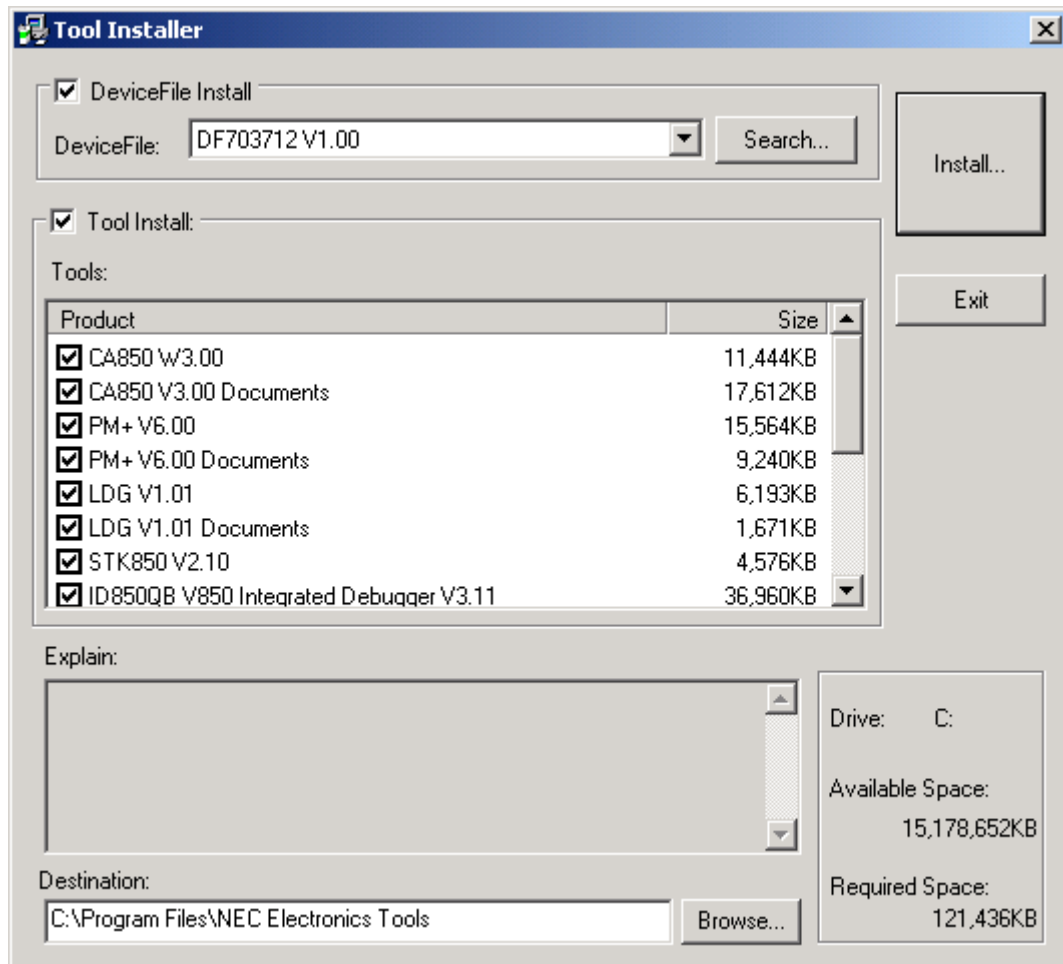
Select the device file and the tool to be installed using the check box.

By selecting **Search...**, a device file product can be selected by device name

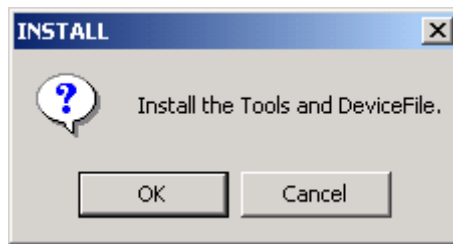
“Explain” displays an explanation of the selected device file or tool.

To change the installation destination, select **Browse...**.

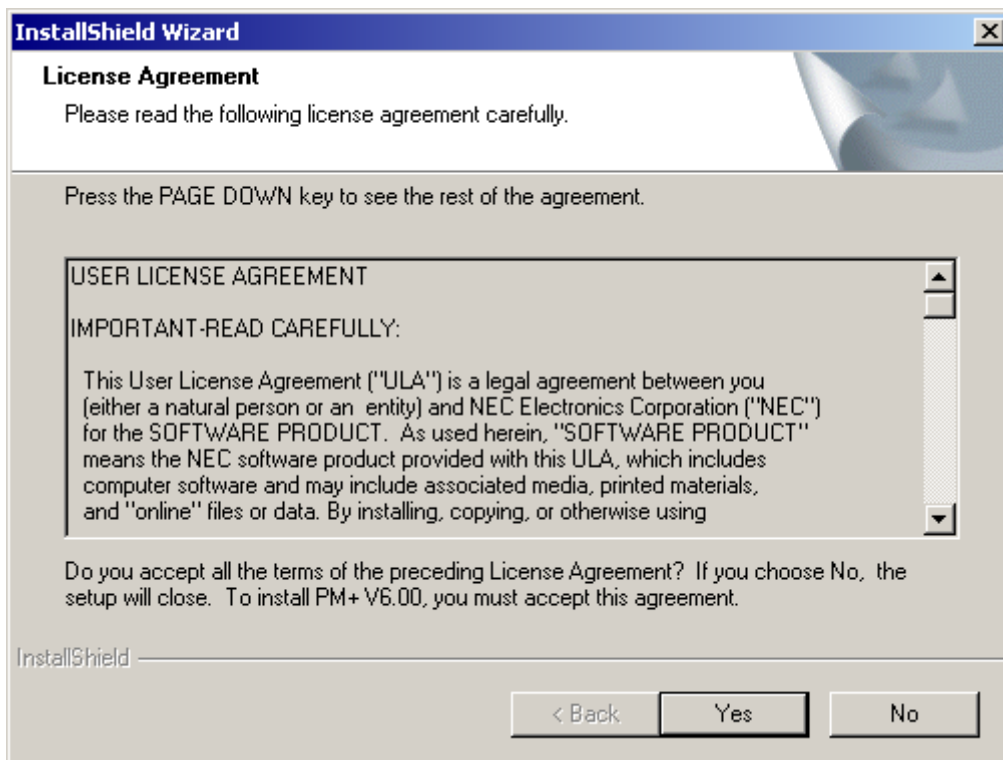
When all the settings are complete, select **Install...**.



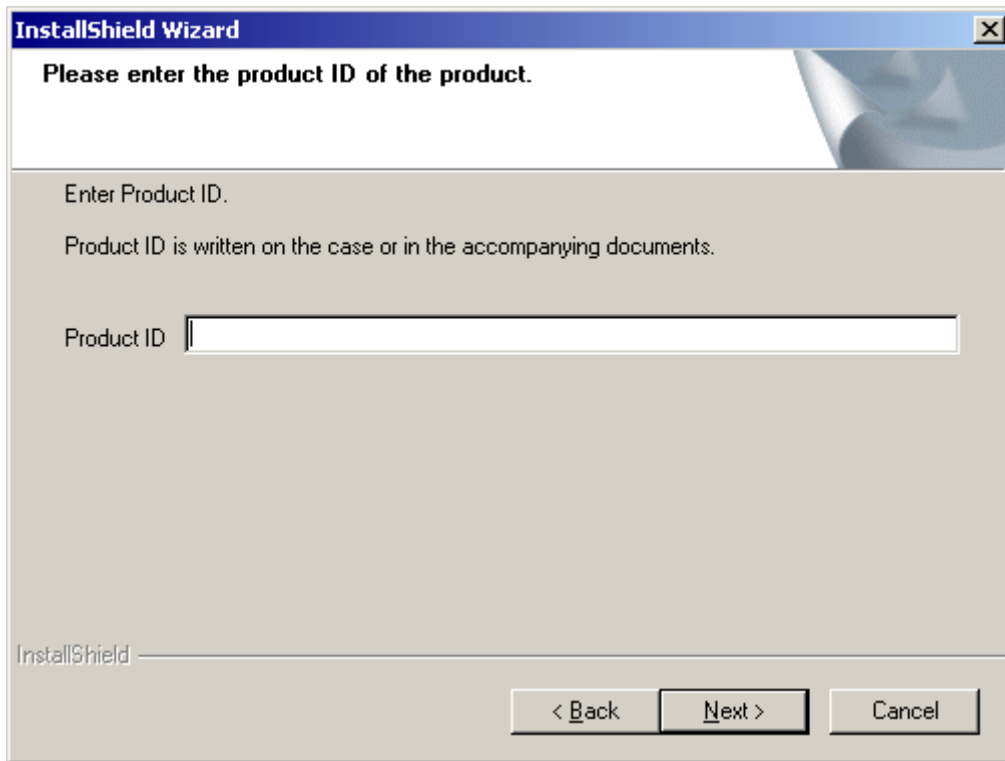
<2> To install each development tool, click **OK** when the install confirmation screen is displayed. To stop installation, click **Cancel**.



<3> To install each development tool, click **Yes** when the software license agreement screen is displayed. To stop installation, click **No**.

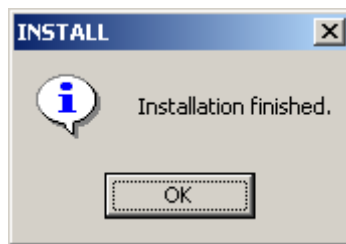


<4> Enter the product ID. The product ID is shown on the attached documents [README.HTML].



<5> Copying the files is started.

<9> If the setup have completed, a dialog box indicating completion of setup is displayed. Click the [OK] button. This completes installation of each development tool.



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