File Compression Tool

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CASIO COMPUTER CO., LTD.

Version log

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1 Overview

The file compression tool (Compress.exe) is a program for compressing files accessed through the compressed disk (¥Program Disk) on the BE-300 (referred to below as PDA), and runs on a PC.

When using a compressed file (*.cpk), it is necessary to place the compressed file in question in the PDA folder ¥Nand Disk¥Program Files.

Important:

Compressed files can only be installed to the PDA unit.

When including files generated with this tool in installation files, ensure that the installation destination is set to the unit only.

(The installer generating tool ArchGene.exe contains these settings).

2 Installing

Place Compress.exe in any folder on the PC, creating shortcuts at the appropriate time.

3 Uninstalling

Delete Compress.exe and any folders and shortcuts you created during the installation.

Compress.exe does not use the registry.

4 Directions for use

Run Compress.exe from Explorer or a shortcut.

When Compress.exe is run, a file selection dialogue is displayed. Select the file(s) you want to compress.

The files are compressed once the file selection is complete.

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5 Output files

If the process of compression by Compress.exe terminates normally, the following files are created in the folder containing the selected files (original files) and the original files are deleted.

[Original file name].cpk compressed file

[Original file name].@@@ back-up file for the original file

If the compression process fails or the compression does not work effectively, no compressed files or back-up files are created and the original files remain intact.

6 Useful tips

Compress.exe allows the original files to be specified using command line parameters, enabling multiple files to be compressed at one go by generating and executing a batch file.

6.1 Command line parameters

Compress.exe [/S or /s] [source_file]

/S, /s Parameter switches specifying no message display on normal termination

Prevent the dialogue box from being displayed on normal termination.

In the case of abnormal termination, however, the dialogue box is always displayed, irrespective of what is specified by the switches.

source_file Original file name

If the specified original file name contains a space, enclose the file name in "" (double quotation marks).

Original file names should be specified using the full path wherever possible.

6.2 Examples of use

Placing Compress.exe, the original files and the batch file in the same folder, execute the batch

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file from the DOS Prompt in the case of Windows 95,Windows 98 and Windows Me or the Command Prompt in the case of Windows NT and Windows 2000 (Windows XP).
(The reason for placing all of the files in the same folder before executing the batch file is to prevent execute errors when there is no activation path to Compress.exe.)

* Sample content of a batch file

```
Compress /s Sample_Apli1.exe
Compress /s "Sample Apli2.exe"
        :
Compress /s "Sample ApliX.exe"
```

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