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                    CardMinder(TM) V5.3L30 Readme File
                              PFU LIMITED
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Use in High-Safety Applications

This product has been designed and manufactured on the assumption that it will be
used in office, personal, domestic, regular industrial, and general-purpose applications.
It has not been designed and manufactured for use in applications (simply called
"high-safety applications" from here on) that directly involve danger to life and health
when a high degree of safety is required, for example, in the control of nuclear reactions
at nuclear power facilities, automatic flight control of aircraft, air traffic control,
operation control in mass-transport systems, medical equipment for sustaining life,
and missile firing control in weapons systems, and when provisionally the safety in
question is not ensured.
The user should use this product with adopting measures for ensuring safety in such
high-safety applications. PFU LIMITED assumes no liability whatsoever for damages
arising from use of this product by the user in high-safety applications, and
for any claims or compensation for damages by the user or a third party.


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1. Cautions for using environment-dependent characters
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  * CardMinder does not support environment-dependent characters (Unicode).
     Do not use such characters for names of the following:
       - CardMinder installation folder
       - Users to use CardMinder
       - Folders and files to be handled in CardMinder
     In addition to those above, do not use environment-dependent characters for
     anything to be handled in CardMinder.


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2. Cautions for Installation
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  * For details about supported operating systems, refer to "System Requirements"
    in the Operator's Guide or Basic Operation Guide of your ScanSnap model.

    Note: CardMinder does not support some Windows functions such as Switch User
          and Remote Desktop operation.

  * Do not install this software in the root folder. CardMinder may not
    function properly.
    Install CardMinder in the appropriate folder.

  * The path name for the installation folder will automatically be generated
    in DOS short form if it exceeds 104 characters.
    When installing CardMinder, limit the path name for the installation
    folder to 104 characters or less.

  * Be sure to log on as a user with Administrator privileges to install the program.

  * Do not use the following characters for the installation folder name.
    CardMinder may not function properly if these characters are used.
    / ; , . * ? " < > | # %

  * If the User Account Control dialog box appears, allow the installation to proceed.

* Select a local folder as the installation folder.

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3. Cautions for Uninstallation
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  * Be sure to log on as a user with Administrator privileges to uninstall the program.

  * Exit CardMinder before uninstalling it.

  * "Are you going to remove shared file(s)?" message may be displayed. If you
    remove the files, whereas any programs are still using the file(s), those
    programs may not function properly.
    If you are not sure what to do, it is suggested that you choose to not
    remove the shared file(s). Leaving the file(s) will not harm your system.

  * After uninstalling the program, restart the computer, and then log on as a user with
    Administrator privileges.
    This completes the uninstallation of the program.

  * If the [User Account Control] dialog box appears, allow the uninstallation to proceed.

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4. Cautions for Operation
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  * Supported resolutions for Recognition functions are as follows:
        To scan in color: 150dpi or more. 300dpi is recommended.
        To scan in B&W: 300dpi or more. 400dpi is recommended.
        - For ScanSnap Manager: "Best" is recommended.

  * For recognition of Chinese or Korean business cards, ScanSnap Manager must be installed.

  * You can put line feed control codes in the fields of address, memo, and the like.
    However, when the data of those is exported to an application and is saved with the
    application, the line feed codes will be excluded.

  * If you log on as a user without Administrator privileges, other applications may not
    link properly with CardMinder.

  * To use CardMinder in Windows(R) XP Professional, log on as a user with privileges higher
    than those of standard users (in the Power Users group).
    In Windows(R) XP Home Edition, use an Administrator account.
    In Windows Vista(R) or a later version, log on as a user with privileges higher than
    those of standard users.

  * Key combination assigned as Hot key used for searching is valid only for
    CardMinder Viewer.

  * Country code is automatically added to the Phone number, FAX number and
    Mobile phone number data to be exported to ACT!.

  * If text is not displayed properly during;
        - Text recognition and display of business cards
        - Salesforce CRM linkage

    change the settings as follows:
     Windows(R) XP:
        - Select [Control Panel] -> [Regional and Language options]
          -> [Languages] tab, and then select [Install files for East
          Asian languages] under [Supplemental language support].
        - Install Universal Font (Arial Unicode MS) from the Setup Disc
          of Microsoft Office 2003 or a later version.
     Windows Vista(R) or later:
        - Install Universal Font (Arial Unicode MS) from the Setup Disc
          of Microsoft Office 2003 or a later version.

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5. Embedded Software License
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  * CardMinder contains the following built-in software.

  - SQLite
    SQLite is in the Public Domain.



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6. Changes from the previous version
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 Changes from V5.3L20 to V5.3L30

  * Disabling of the TLS 1.0 cryptographic protocols by Salesforce is supported.

    To use Salesforce CRM linkage, you need to install .NET Framework 4.5 or
    its in-place upgrade first.

    Unable to link with Salesforce CRM on Windows Vista(R) or Windows(R) XP because
    these operating systems do not support TLS 1.1 cryptographic protocols.
    To link with Salesforce CRM, Windows(R) 7 SP1 or later is required.


 Changes from V5.3L10 to V5.3L20

  * The icon designs have been changed.

 Changes from V5.2L21 to V5.3L10

  * Modified the program so that PDF/JPEG files created with ScanSnap can be imported by:
    - Dragging and dropping to the Folder List or Card Data List in CardMinder
    - Using Export to Application in ScanSnap Organizer

 Changes from V5.2L20 to V5.2L21

  * Modified the data loading error that occurs when you start the next scan with ScanSnap
    before the loading of the previous images is not completed yet.

  * Modified the error where loading the recognition module fails.

  * Modified the error where CardMinder Mobile Viewer fails to start up
    after USB media linkage.

 Changes from V5.2L10 to V5.2L20

  * Modified the program so that the card data dragged and dropped from the Card
    Data List can be saved by the file name of "Company_Full Name".

  * Modified the error where you cannot delete the folder from which all data
    have been exported to the "Exported" folder.

  * Modified the error where the program cannot link with ACT!2012 or ACT!16.

 Changes from V5.1L21 to V5.2L10

  * Made available for scanners which support Dual Scan.

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