RFID Label Design and Encoding Management Pro

Program Update Guide

May 2017
Version 1.11
Preface

This document explains how to update the RFID Label Design and Encoding Management Pro (Hereafter, it is written, “this tool”) to V01L02R2. Be sure to read this document before updating this tool.

Abbreviations and generic terms used in documents for Fujitsu RFID Integrated Label Solution

The documents use the following abbreviations and generic terms.

<table>
<thead>
<tr>
<th>Name</th>
<th>Abbreviation used in this document</th>
</tr>
</thead>
<tbody>
<tr>
<td>Microsoft® Windows® 7 Professional</td>
<td>“Windows 7”</td>
</tr>
<tr>
<td>Microsoft® Windows® 8.1 Professional</td>
<td>“Windows 8.1”</td>
</tr>
<tr>
<td>Microsoft® Windows® 10 Professional</td>
<td>“Windows 10”</td>
</tr>
<tr>
<td>Terminals where Windows 7, Windows 8.1, or Windows 10 has been installed</td>
<td>PC</td>
</tr>
<tr>
<td>Personal computer</td>
<td></td>
</tr>
<tr>
<td>Reader device for 2D barcode</td>
<td>“2D reader”</td>
</tr>
<tr>
<td>Reader/writer devices</td>
<td>“Reader device”</td>
</tr>
<tr>
<td>RFID tags</td>
<td>Tag</td>
</tr>
<tr>
<td>Fujitsu’s RFID Integrated Label - 8Kbyte (Large/Medium/Small)</td>
<td>“Large capacity RFID tag” or “high memory tag”</td>
</tr>
<tr>
<td>Fujitsu’s RFID Integrated Label - 1Kbyte (Large/Medium/Small)</td>
<td></td>
</tr>
<tr>
<td>Fujitsu’s 2-kilobit RFID tags</td>
<td>Tag</td>
</tr>
</tbody>
</table>

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ATA (Air Transport Association of America) Spec2000 Chapter9-5

- This tool is designed to read and write data from and to tags in compliance with the specification for Radio Frequency Identification (RFID) on Parts in ATA Spec2000 Chapter 9-5.
High Risk Activity

- This product is designed and manufactured as contemplated for general use, including without limitation, general office use, personal use, and household use, but is not designed and manufactured as contemplated for use accompanying fatal risks or dangers that, unless extremely high safety is secured, could lead directly to death, personal injury, severe physical damage or other loss (hereinafter called "High Safety Required Use"), including without limitation, nuclear reaction control, aircraft flight control, air traffic control, mass transport control, life support, and weapon launch control. The customer shall not use this product without securing the sufficient safety required for the High Safety Required Use.

Notes on export procedures

- When exporting or providing this product and this document, check the regulations under the Foreign Exchange and Foreign Trade Law and the laws and regulations relating to US export control, and complete the necessary procedures.

Screenshots and illustrations

- The screenshots and illustrations in this document are only examples, and the actual screens may be slightly different depending on the environment that you are using.
- The screenshots used in the explanations in this document are from a Windows 7 environment.

Other Notes

- No part of this document may be reproduced or reused for other purposes without the express written permission of Fujitsu Limited.
- The content of this document may change without prior notice.
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<thead>
<tr>
<th>Edition</th>
<th>Data issued</th>
<th>Changes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Version 1.00</td>
<td>September 2016</td>
<td>Initial release</td>
</tr>
<tr>
<td>Version 1.01</td>
<td>October 2016</td>
<td>V01L01R1 -&gt; V01L01R2</td>
</tr>
<tr>
<td>Version 1.11</td>
<td>May 17 2017</td>
<td>Enhancement for Integrated Label Slim support</td>
</tr>
</tbody>
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1 Overview

This document explains how to update the RFID Label Design and Encoding Management Pro to V01L02R2. The update procedure depends upon the system type and currently installed versions of software. Please check below chart for your procedure.

Reference:
• Administrator rights on the PC are necessary for the operations.
• The installers for the updated program are necessary for the update.
• If you have not received the updated installer, please contact Fujitsu Customer Support.
• The V01L02R2 is only supported for a 64-bit operating system. If you are using this tool on 32-bit operating system, it is required to transfer this tool to another PC to install and use the V01L02R2. Please refer to Section 4 Transfer to 64-bit PC for the transfer procedure.
2 ZXP-7 SDK and Printer Driver

2.1 Confirm Currently Installed ZXP7 SDK and Printer Driver Version

(1) Open Windows’ Devices and Printers from the Start Menu.
(2) Right-click the Zebra ZXP Series 7 and select the Printer properties.
(3) Depending upon the driver version, either of the following screens is displayed. Select the About tab and click the Version button.

In case of version 7.4.x

![Image of Zebra ZXP Series 7 Properties window with Version 7.4.1 displayed]

In case of version 7.3.8

![Image of Zebra ZXP Series 7 Properties window with BarTender logo]

(4) The version is displayed as below (version 7.4.1 is installed in this example).

![Image of Zebra ZXP Series 7 Properties window with Version 7.4.1 displayed]
The following table shows the corresponding update procedure from each version.

<table>
<thead>
<tr>
<th>Version</th>
<th>Update procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td>7.4.2</td>
<td>Please refer to section 2.2 Update ZXP7 SDK and Printer Driver from 7.4.x.</td>
</tr>
<tr>
<td>7.4.1</td>
<td>Please refer to section 2.3 Update ZXP7 SDK and Printer Driver from 7.3.8.</td>
</tr>
<tr>
<td>7.3.8</td>
<td>Please refer to section 2.3 Update ZXP7 SDK and Printer Driver from 7.3.8.</td>
</tr>
</tbody>
</table>

## 2.2 Update ZXP7 SDK and Printer Driver from 7.4.x

(1) Uninstall the currently installed ZXP7 SDK and printer driver according to the Section 6.3
Uninstall the ZXP-7 SDK and Printer Driver in the *RFID Label Design and Encoding Management Pro Installation Guide*.

(2) Reinstall the ZXP7 SDK and printer driver version 7.4.3 according to the Section 3.1 ZXP-7 in the *RFID Label Design and Encoding Management Pro Installation Guide*.

## 2.3 Update ZXP7 SDK and Printer Driver from 7.3.8

(1) Uninstall the currently installed ZXP7 SDK and Printer Driver according to the Section 6.3
Uninstall the ZXP-7 SDK and Printer Driver in the version 1.21 of *RFID Label Design and Encoding Management Pro Installation Guide*.

Reference: • Uninstallation procedure for 7.3.8 is only described in the version 1.21 of the installation manual.

(2) Install the ZXP7 SDK and printer driver version 7.4.3 according to the Section 3.1 ZXP-7 in the *RFID Label Design and Encoding Management Pro Installation Guide*. 
3 RFID Label Design and Encoding Management Pro

3.1 Confirm Currently Installed Version of This tool

(1) Select Control Panel, Programs and then Programs and Features from the Start menu.
(2) Scroll down until the RFID Label Design and Encoding Management Pro is displayed.
(3) Confirm the program version of this tool.

"1.0.1.2" means “V01L01R2” in this example.

The following table shows the corresponding update procedure from each version.

<table>
<thead>
<tr>
<th>Version in Control Panel</th>
<th>Version in this documents</th>
<th>Update procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.0.1.2</td>
<td>V01L01R2</td>
<td>Please refer to section 3.2 Update from V01L01R2.</td>
</tr>
<tr>
<td>1.0.1.1</td>
<td>V01L01R1</td>
<td>Please refer to section 3.3 Update from V01L01R1.</td>
</tr>
<tr>
<td>Other versions (V01L21 etc.)</td>
<td></td>
<td>Please contact Fujitsu Customer Support.</td>
</tr>
</tbody>
</table>
3.2 Update from V01L01R2

3.2.1 Update Procedure Overview

(1) Back up the existing configurations (Section 3.2.2 Back up the Existing Configurations Using the Backup Function of "Label Design and Encoding Management Pro").

(2) Update "Label Design and Encoding Management Pro" program. (Section 3.2.3 Update by Installer).

(3) Perform test printing and encoding (Section 3.2.4 Testing).

(4) Restore the configurations. (Section 3.2.5 Restore Configurations Using the Restore function of "Label Design and Encoding Management Pro").

3.2.2 Back up the Existing Configurations Using the Backup Function of "Label Design and Encoding Management Pro"

3.2.2.1 Before Updating (from V01L01R2)

(1) Open the Program and Features in Control Panel and confirm the version of Label Design and Encoding Management Pro is “1.0.1.2”.

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Below shows an example of the state of this tool before updating. After the restoration operation, the settings will be reproduced on the updated applications.

- **Tag Format Customization** (red box highlights the customized format)

- **Label Format Settings** (red box highlights the customized format)
3.2.2.2 Backup

(1) After starting the Label Design and Encoding Management Pro, click the “Batch Commissioning” and click the **Settings** button.
(2) Click the **Settings** button on the Batch Commissioning screen (see below) to move to the configurations menu.

![Batch Commissioning Screen](image)

(3) Click the **Reset** on the Configurations screen.

![Reset Configuration Screen](image)

(4) Click the **Backup** button.
(5) Click the **OK** button.

![Confirm dialog box](image)

(6) Click the **Save** button.

![Save As dialog box](image)

(7) Click the **OK** button.

![Information dialog box](image)
(8) Click the Close button.

(9) Click the Close button.

(10) Click the Close button.
3.2.3 Update by Installer

(1) Locate the Setup.exe for V01L02R2 on the PC.

(2) Double-click the Setup.exe.

(3) Click the Next button.
(4) Click the **Next** button.

(5) Confirm you have performed a backup according to Section 3.2.2, and then, click the **Next** button.

---

**Caution**

- If not, click the **Cancel** button and perform a backup according to Section 3.2.2.
(6) Click the **Install** button.

![Install button](image1)

(7) After the installation completes, click the **Finish** button.

![Finish button](image2)
(8) Open the Program and Features in Control Panel and confirm the version of Label Design and Encoding Management Pro is "1.0.2.2".

3.2.4 Testing

Please perform test print in order to see if the program update are correctly completed. The procedure for testing is described in the Section 5 Testing in the *RFID Label Design and Encoding Management Pro Installation Guide*.
3.2.5 Restore Configurations Using the Restore function of "Label Design and Encoding Management Pro"

3.2.5.1 Restoration

(1) After starting the Label Design and Encoding Management Pro, click the "Batch Commissioning" and click the **Settings** button.

![Label Design and Encoding Management Pro](image)

(2) Click the **Reset**.
(3) Click the **Restore** button.

(4) Click the **OK** Button.

(5) Select the file created in the Backup operation and click the **Open** button.
(6) Click the **OK** button.

(7) Click the **OK** button.

(8) Click the **Close** button.
3.2.5.2 After Restoration

Below shows an example which shows configurations are properly restored after updating.

- Tag Format Customization (red box highlights the customized format)

```
<table>
<thead>
<tr>
<th>Name</th>
<th>Tag Format</th>
<th>Tag Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Multi-Record</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Single-Record</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dual-Record</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
```

- Label Format Settings (red box highlights the customized format)

```
<table>
<thead>
<tr>
<th>Format</th>
<th>Color</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Multi</td>
<td>Green</td>
<td></td>
</tr>
<tr>
<td>Single</td>
<td>Red</td>
<td></td>
</tr>
</tbody>
</table>
```

- Commission Tag
• If wrong configurations are restored, please perform the restoration (3.2.5.1 Restoration) with the correct backup file again.

This completes the program update procedure from V01L01R2 to V01L02R2.
3.3 Update from V01L01R1

3.3.1 Update Procedure Overview

1. Back up the existing operational data (Section 3.3.2 Backup the Existing Operational Data).
2. Uninstall the older version of the program (Section 3.3.3 Uninstall V01L01R1).
3. Delete the remaining program data (Section 3.3.4 Delete the Remaining Program Data).
4. Reinstall the new version of the program (Section 3.3.5 Reinstall the New Version of the Program).
5. Perform test printing and encoding (Section 3.3.6 Testing)
6. Reconfigure this tool (Section 3.3.7 Reconfiguration).

3.3.2 Backup the Existing Operational Data

3.3.2.1 Commissioning from 2D or Batch Commissioning

If you are using the Commissioning from 2D or the Batch Commissioning application, copy the following folders with all the files and folders under them to another location for backup.

- C:\Users\Public\RFID Label Design and Encoding Management Pro
- C:\Users\Public\Documents\Fujitsu\RFID Label Design and Encoding Management Pro

! Caution • These backup files are only for keeping the configurations and they can not automatically restored on V01L02R2.

Also please take screenshots according to the following procedure.

- In case of using Commissioning from 2D

1. After starting the Label Design and Encoding Management Pro, click the "Commissioning from 2D".
(2) Click the **Settings** button to move to the configurations menu.

(3) Click the **Database**.

(4) Take a screenshot of the **Database Settings**. If the entire Connection String (ODBC) is not displayed in the screen, copy the string to another file such as .txt by Notepad.
(5) Click the **Tag Format**.

![Image of Tag Format Window](image_url)

(6) Click the **Edit** button of the format you added.

![Image of Tag Format Customization](image_url)

**Reference:**  
• If you did not add a Customized Tag Format, please skip to (10).

(7) Take a screenshot of the added Tag Format. If whole settings are not in a single screen, scroll down and take the screenshots of the remaining settings.

![Screenshot of Tag Format](image_url)
(8) Click the **Cancel** button and then, click the **OK** button.

(9) If you added multiple Tag Formats, repeat (6) to (8) for all the Tag Formats.

(10) Click the **Label Format**.
(11) Take a screenshot of the Label Format Settings.

(12) Click the TEI button of one of the Label Formats.

(13) Take a screenshot of the TEI Data Management. If whole settings are not displayed in a single screen, scroll down and take the screenshots of the remaining settings.
(14) Click the **Cancel** button and then, click the **OK** button.

(15) If multiple Label Formats are configured, repeat (12) to (14) for all the Tag Formats.

(16) Click the **Commissioning from 2D**.
(17) Take a screenshot of the Commissioning from 2D Settings.

(18) Click the Close button.

(19) Click the Close button.
(20) Click the **Close** button.

- In case of using Batch Commissioning

(1) After starting the Label Design and Encoding Management Pro, click the “Label Batch Commissioning” and click the **Settings** button.

(2) Click the **Settings** button to move to the configurations menu.
(3) **Click the Database.**

![Database Settings](image)

(4) **Take a screenshot of the Database Settings. If the entire Connection String (ODBC) is not displayed in the screen, copy the string to another file such as .txt by Notepad.**

![Database Settings](image)

(5) **Click the Tag Format.**

![Database Settings](image)
(6) Click the **Edit** button of the format you added.

Reference: • If you did not add a Customized Tag Format, please skip to (10).

(7) Take a screenshot of the added Tag Format. If whole settings are not in a single screen, scroll down and take the screenshots of the remaining settings.

(8) Click the **Cancel** button and then, click the **OK** button.
(9) If you added multiple Tag Formats, repeat (6) to (8) for all the Tag Formats.

(10) Click the Label Format.

(11) Take a screenshot of the Label Format Settings.

(12) Click the TEI button of one of the Label Formats.
(13) Take a screenshot of the TEI Data Management. If whole settings are not in a single screen, scroll down and take the screenshots of the remaining settings.

(14) Click the **Cancel** button and then, click the **OK** button.

(15) If multiple Label Formats are configured, repeat (12) to (14) for all the Label Formats.
(16) Click the **Batch Commissioning**.

(17) Take a screenshot of the Batch Commissioning Settings.

(18) Click the **Close** button.
(19) Click the Close button.

3.3.2.2 Manual Input

If you are using the Manual Input application, copy the following folder with all the files and folders under it to another location for backup.

- C:\Users\Public\RFID Label Design and Encoding Management Pro\Manual Input

3.3.3 Uninstall V01L01R1

(1) Select the Control Panel, Programs and then Programs and Features from the Start menu.
(2) Select and uninstall the RFID Label Design and Encoding Management Pro.
3.3.4 Delete the Remaining Program Data

Delete the original data that you copied in the section “3.3.2 Backup the Existing Operational Data”.

3.3.5 Reinstall the New Version of the Program

**Operating procedure**

1. Locate the Setup.exe for V01L02R2 on the PC.
2. Double-click the “Setup.exe”.

![Setup Wizard](image-url)
(3) The version (32-bit or 64-bit) of the ODBC driver of Microsoft Office installed on the computer is automatically detected and displayed on the screen. Click the **Next** button.

- In the case that the 32-bit ODBC drivers are installed.

![Screenshot of ODBC installation]

- In the case that the 64-bit ODBC drivers are installed.

---

**Caution**

- This tool is only supported for a 64-bit operating system. Even if the installer is executed on a 32-bit operating system, this tool would not be installed.
(4) Select program version (32-bit or 64-bit) of LDEMP, and click the Next.

- In the case that the 32-bit ODBC drivers are installed.

- In the case that the 64-bit ODBC drivers are installed.

! Caution

- It is necessary to select same version (32-bit or 64-bit) with ODBC driver installed on the computer if Microsoft Office file will be used for data source.
- If other ODBC drivers will be used, it is necessary to select the same version with the ODBC drivers.
(5) Click the **Install** button.

(6) Click the **Next** button.
(7) Click the **Install** button.

![Image of the installation wizard showing the installation settings and the Install button highlighted.]

(8) Click the **Finish** button.

![Image of the installation wizard showing the wizard completed and the Finish button highlighted.]
(9) After the installation completes, click the **Finish** button.

![Finish button](image)

(10) When the installation completes, **Fujitsu / RFID Label Design And Encoding Management Pro** will be registered under the **Start / Programs** menu. The following icon will also be created on the desktop: **RFID Label Design And Encoding Management Pro**.

<table>
<thead>
<tr>
<th>Tool</th>
<th>Name of the desktop icon</th>
</tr>
</thead>
<tbody>
<tr>
<td>RFID Label Design &amp; Encoding Management Pro</td>
<td>RFID Label Design And Encoding Management Pro</td>
</tr>
</tbody>
</table>

(11) Remove the setup CD from the PC.

(12) Restart the PC manually.

This completes the installation procedure for this tool.

### 3.3.6 Testing

Please perform test print in order to see if the program update are correctly completed. The procedure for testing is described in the Section 5 Testing in the *RFID Label Design and Encoding Management Pro Installation Guide*. 
3.3.7 Reconfiguration

This section explains how to reconfigure the applications as before. There are different procedures depending upon the applications (Commissioning from 2D / Batch Commissioning or Manual Input).

3.3.7.1 Commissioning from 2D / Batch Commissioning

(1) Restore a part of backup data.
   • **BTW Files**
     Copy the BTW files that have been used from "[Backup Folder]\ Users\Public\RFID Label Design and Encoding Management Pro\CommissionData" to "C:\Users\Public\RFID Label Design and Encoding Management Pro\CommissionData".

! **Caution**  • In the case that the database was located under "C:\Users\Public\RFID Label Design and Encoding Management Pro\SampleData", please also restore the database under the same folder.

(2) Restore the application settings according to the screenshots taken in the Section 3.3.2 Backup the Existing Operational Data.

• In case of using Commissioning from 2D
(1) After starting the Label Design and Encoding Management Pro, click the “Commissioning by Barcode Scanning”.

□ **Reference:**  • Application name was changed from Commissioning from 2D to Commissioning by Barcode Scanning.
(2) Click the **Settings** button to move to the configurations menu.

(3) Click the **Database**.

(4) Set values for the Connection String (ODBC) and Table in the same way as before updating.
(5) Click the Test button, and then, click the OK button.

(6) Set the Done Column in the same way as before updating.

V01L01R1

V01L02R2
(7) Click the **Apply** button, and then, click the **OK** button.

(8) Click the **Tag Format** button.

(9) Click the **add** button.

**Reference:**
- If you did not add a Customized Tag Format, please skip to (17).
(10) Enter the format Name and select Base Format in the same way as before updating.

V01L01R1  V01L02R2

(11) Click the Add button and scroll down to the bottom line of the list.

V01L01R1  V01L02R2

(12) Select the added Record Type, TEI, Min, and Max in the same way as before updating.

V01L01R1  V01L02R2
(13) If you added multiple TEIs for the Tag Format, repeat (11) to (12) for all the TEIs.

(14) Click the **OK** button, and then, click the **OK** button again.

(15) If you added multiple Tag Formats, repeat (9) to (14) for all the Tag Formats.

(16) Click the **Apply** button, and then, click the **OK** button.
(17) Click the **Commissioning by Barcode Scanning.**

![Commissioning by Barcode Scanning](image1)

(18) Check DB column in the Label Format Selection and select the column in the same way as configured in the Database settings before updating.

![Check DB column](image2)

V01L01R1  V01L02R2

(19) Set the followings in the same way as before updating.

- Check the Extract data from database.
- Set the Search Key.
- If checked before updating, check the Extract search key from barcode data and enter the Data Identifier (Target String).
- Select Delimiter.

![Set followings](image3)

V01L01R1  V01L02R2
(20) Click the **Apply** button, and then, click the **OK** button.

(21) Click the **Label Format**.

(22) Click the **Add** button.
(23) Set Format Specifier, RFID Tag, Tag Format, Filter Value, and Label Format in the same way as before updating.

(24) Click the TEI button for the added Label Format.

(25) Set the Use check boxes, TEIs, DB columns, and Disp Items in the same way as before updating.
(26) Click the OK button, and then, click the OK button again.

(27) If multiple Label Formats are configured, repeat (22) to (26) for all the Label Formats.

(28) Click the Apply button, and then, click the OK button.
(29) Click the **Close** button.

(30) Click the **Close** button.
In case of using Batch Commissioning

(1) After starting the Label Design and Encoding Management Pro, click the “Batch Commissioning”.

(2) Click the **Settings** button to move to the configurations menu.

(3) Click the **Database**.
(4) Set values for the Connection String (ODBC) and Table in the same way as before updating.

(5) Click the Test button, and then, click the OK button.

(6) Set the Done Column in the same way as before updating.
(7) Click the **Apply** button, and then, **OK** button.

(8) Click the **Tag Format** button.

(9) Click the **add** button.

Reference: • If you did not add a Customized Tag Format, please skip to (17).
(10) Enter the format Name and select Base Format in the same way as before updating.

(11) Click the Add button and scroll down to the bottom line of the list.

(12) Select the added Record Type, TEI, Min, and Max in the same way as before updating.
(13) If you added multiple TEIs for the Tag Format, repeat (11) to (12) for all the TEIs.

(14) Click the OK button, and then, click the OK button again.

(15) If you added multiple Tag Formats, repeat (9) to (14) for all the Tag Formats.

(16) Click the Apply button, and then, click the OK button.
(17) Click the **Batch Commissioning**.

![Batch Commissioning](image)

(18) Set the Format Specifier in the same way as configured in the Database settings before updating.

V01L01R1  V01L02R2

(19) Set the followings as necessary in the same way as before updating.

- Set the Search Key
- Set the Extract search key from barcode data
- Set the Print Limit

V01L01R1  V01L02R2
(20) Click the **Apply** button, and then, click the **OK** button.

(21) Click the **Label Format**.

(22) Click the **Add** button.
(23) Set Format Specifier, RFID Tag, Tag Format, Filter Value, and Label Format in the same way as before updating.

(24) Click the TEI button for the added Label Format.

(25) Set the Use check boxes, DB columns, and ☑ Disp Items in the same way as before updating.
(26) Click the OK button, and then, click the OK button again.

(27) If multiple Label Formats were configured, repeat (22) to (26) for all the Label Formats.

(28) Click the Apply button, and then, click the OK button.
(29) Click the **Close** button.

![Image of Batch Commissioning window]

(30) Click the **Close** button.

![Image of Fujitsu RFID Integrated Label Solution window]

### 3.3.7.2 Manual Input

(1) Restore a part of backup data.

Copy the BTW files used before from "[Backup Folder] "C:\Users\Public\RFID Label Design and Encoding Management Pro\Manual Input\" to "C:\Users\Public\RFID Label Design and Encoding Management Pro\Manual Input\"

This completes the program update procedure from V01L01R1 to V01L02R2.
4 Transfer to 64-bit PC

The V01L02R2 is only supported for a 64-bit operating system. If you are using the V01L01R1 of this tool on 32-bit operating system, it is required to transfer this tool to another PC to install and use the V01L02R2.

Reference:  • If you are using another version than V01L01R1 on 32-bit operating system, please contact Fujitsu Customer Support for the transfer procedure.

Below shows the procedure to transfer this tool to another PC.

(1) Back up the existing operational data on the original PC.
    Please refer to Section 3.3.2 Backup the Existing Operational Data.

(2) If the Seagull License Server is installed on the original PC, uninstall and deactivate the Seagull License Server from the original PC.
    Please refer to Section 6.1 "Uninstall the BarTender and Seagull Licensing Server" in the RFID Label Design and Encoding Management Pro Installation Guide.

(3) Install the BarTender on the new PC.
    Please refer to Section 2 "BarTender Installation" in the RFID Label Design and Encoding Management Pro Installation Guide.

Reference:  • If the Seagull License Server was installed on original PC, please install it on new PC, too (please refer to Section 2.2 “Install the BarTender on a single computer” in the RFID Label Design and Encoding Management Pro Installation Guide). If not, please install only the BarTender (please refer to Section 2.3 "Add the BarTender on multiple computers" in the RFID Label Design and Encoding Management Pro Installation Guide).

(4) Set up printer on the new PC.
    Please refer to Section 3 “Set up Printer” in the RFID Label Design and Encoding Management Pro Installation Guide.

(5) Install this tool on the new PC.
    Please refer to Section 4 “RFID Label Design and Encoding Management Pro Installation” in the RFID Label Design and Encoding Management Pro Installation Guide.
(6) Transfer the backup data from the original PC to the new PC.
   - [Backup Folder] Users\Public\RFID Label Design and Encoding Management Pro\CommissionData

! Caution
   • In the case that the database was located under “C:\Users\Public\RFID Label Design and Encoding Management Pro\SampleData”, please also restore the database under the same folder.
   • Please do not copy other backup files to the following folders.
     ● C:\Users\Public\RFID Label Design and Encoding Management Pro
     ● C:\Users\Public\Documents\Fujitsu\RFID Label Design and Encoding Management Pro

(7) Reconfigure this tool on the new PC.
   ➢ Please refer to Section 3.3.7 Reconfiguration.