

## NII Ex Driver Version 2.0

### Release Note

Nippon Primex Inc.

August 30, 2013

#### 1. Overview

We would hereby announce that we release NII Ex Driver Version 2.0.1.0

In case you use our NII Ex driver, you can print on Nippon Primex Printers from the applications on Windows XP / Vista / 7 / 8.

#### 2. Provided Disks

On this release, we would provide you the following function.

[Folder for installation]

- InstallFile

You can use NII Ex driver for installation

[Manual (Document file) folder]

- Document

Manual and sample source

To take full advantage of the functions on this driver or to use in right way, please surely read this manual before using Printer Driver.

[Uninstaller]

- NExD\_UnInstaller.exe

Uninstaller for NII Ex driver

**\*Uninstaller is unavailable with Windows XP/ Vista / 8.**

**Unavailable with Windows7/ 8. Please refer to appendix [Driver deletion operation for Windows 7].**

#### 3. Limited Items

We provide NiiPrinterLib\_DLL for sending various commands to Printers. Please use API.

## **【Revision History】**

### **■Version**

1.0

### **■Release Date**

2010/02/15

### **■Descriptions**

New development

Function version

GPD:1.0.1.0

Rendering:1.0.0.0

LM : 1.0.0.0

SetDoc : 1.0.0.0

SetPrt : 1.0.0.0

Library:3.0.0.0

### **■Updated by**

Nichipri Industrial Inc.

### **■Version**

1.0.1.0

### **■Release Date**

2010/06/30

### **■Descriptions**

Fixed the font related bag

Error handling for raster command

Changed the sending timeout time when connecting through USB interface

Added available models

Function version

GPD:1.1

Rendering:1.0.1.0

LM : 1.0.1.0

SetDoc : 1.0.0.0

SetPrt : 1.0.0.0

Library:3.0.1.0

### **■Updated by**

Nichipri Industrial Inc.

■Version

1.0.2.0

■Release Date

2010/08/16

■Descriptions

Extended available commands for sending command

Fixed a bag for the registration of CodePage 9\*17 font

Changed the title font of CodePage print test

Added the forced specifying function for QR Model2 Version

Fixed a bag for the requisition of FWDL version

Unified to describe as Near end

Added available model

Function version

GPD:1.0.1.0

Rendering:1.0.1.0

LM : 1.0.1.0

SetDoc : 1.0.2.0

SetPrt : 1.0.2.0

Library:3.1.1.0

■Updated by

Nichipri Industrial Inc.

■Version

1.0.3.0

■Release Date

2010/10/14

■Descriptions

Added status requisition timing

Added available model

Function version

GPD:1.1

Rendering:1.0.1.0

LM : 1.0.3.0

SetDoc : 1.0.2.0

SetPrt : 1.0.2.0

Library: 3.1.1.0

■Updated by

Nichipri Industrial Inc.

■Version

1.0.4.0

■Release Date

2011/02/04

■Descriptions

Stopped registration for unnecessary printer information

Improved registration mark function for user CodePage

Improved status viewer function

Changed the conditions that generate image command

Suppression for unnecessary paper feed when using device fonts

Fixed a bug for output and real output of log

Fixed a bug when Printer Error (0xE0) occur

Fixed a bug for non-responsive in long time when using USB

Fixed a bug for display

Fixed a bug for setting

Added available model

Function version

GPD: 1.0.4.0

Rendering: 1.0.4.0

LM : 1.0.4.0

SetDoc : 1.0.4.0

SetPrt : 1.0.4.0

Library: 3.1.1.0

■Updated by

Nichipri Industrial Inc.

■Version

1.0.5.0

■Release Date

2011/06/30

■Descriptions

Fixed a bug for area of multi-threading

Fixed a Unicode of internal data

Fixed a bug for area of multi-threading

Fixed a bug when the command of "Barcode Width Selection" occur

Changed the way of data retrieval

Fixed to switch thread when the error occur

Changed the output timing

Added function that when screen switched, clear the command check box in the status viewer

**Added available model**

Function version

GPD: 1.0.4.0

Rendering: 1.0.5.0

LM : 1.0.5.0

SetDoc : 1.0.4.0

SetPrt : 1.0.4.0

Library: 3.1.1.0

■Updated by

Nippon Printer Engineering, Inc.

■Version

1.0.6.0

■Release Date

2011/08/31

■Descriptions

Efficient transports

**Added available model**

Function version

GPD: 1.0.4.0

Rendering: 1.0.5.0

LM : 1.0.6.0

SetDoc : 1.0.4.0

SetPrt : 1.0.4.0

Library: 3.1.1.0

■Updated by

Nippon Printer Engineering, Inc.

■Version

1.1.0.0

■Release Date

2012/02/13

■Descriptions

Corresponds Vista/7(64bit version) <Except for XP 64bit version>

Implemented EPSON compatible API

Changed how to manage data

Eased restriction on the number of characters for device font

Improved USB disconnection problem

Function version

GPD:1.0.4.0

Rendering:1.1.0.0

LM:1.1.0.0

SetDoc:1.1.0.0

SetPrt:1.1.0.0

Library:3.2.0.0

■Updated by

Nippon Printer Engineering, Inc.

■Version

1.1.1.0

■Release Date

2012/08/31

■Descriptions

Change reset error judgment of USB

Function version

GPD:1.0.4.0

Rendering:1.1.0.0

LM:1.1.0.0

SetDoc:1.1.0.0

SetPrt:1.1.0.0

Library:3.2.0.0

■Updated by

Nippon Printer Engineering, Inc.

■Version

1. 1. 2. 0

■Release Date

2012/12/07

■Descriptions

Correspond to Windows8.

Correspond to TCP/IP (Except Windows Vista)

Function version

GPD:1. 0. 4. 0

Rendering:1. 1. 0. 0

LM:1. 1. 2. 0

SetDoc:1. 1. 2. 0

SetPrt:1. 1. 2. 0

Library:3. 2. 1. 0

■Updated by

Nippon Printer Engineering, Inc.

■Version

1. 1. 2. 0

■Release Date

2013/01/24

■Descriptions

Rereleased for failure of NiiPrinterLib.dll release

Fixed gray scale printing part of SDK

Function version

GPD:1. 0. 4. 0

Rendering:1. 1. 0. 0

LM:1. 1. 2. 0

SetDoc:1. 1. 2. 0

SetPrt:1. 1. 2. 0

Library:3. 2. 2. 0

■Updated by

Nippon Printer Engineering, Inc.

■Version

2. 0. 0. 0

■Release Date

2013/04/26

#### ■Descriptions

Correspond to NV, 256 of NV image, reviewed the function of image editing.

Changed the data receiving type of expansion information to fixation from delimiter.

Correspond to failure of FileRegistryAPI

Function version

GPD:1.0.4.0

Rendering:2.0.0.0

LM:2.0.0.0

SetDoc:1.1.2.0

SetPrt:2.0.0.0

Library:3.2.3.0

#### ■Updated by

Nippon Printer Engineering, Inc.

#### ■Version

2.0.1.0

#### ■Release Date

2013/08/30

#### ■Descriptions

Function version

GPD:1.0.4.0

Rendering:2.0.0.0

LM:2.0.0.0

SetDoc:2.0.1.0

SetPrt:2.0.1.0

Library:3.2.3.0

#### ■Updated by

Nippon Printer Engineering, Inc.