

# DL(Download Library)

[ID-No.] ID-No.DLBT1002981EN00

## Publisher

[Company] BT

[Group] BT\_Service\_OP4

## Contents

[Original Doc. No.] DLBT1002981JP00

[Open Date] 2010/11/09

[Doc. Language] English

[Doc. Priority] Recommended

[Program Category] Mass Production Program

[Product Name] B/W MFP : bizhub 423  
B/W MFP : bizhub 363  
B/W MFP : bizhub 283  
B/W MFP : bizhub 223

[Option]

[Subject] bizhub 423/363/283/223 Mass-Production Program (Ver.B6)

[Content]

### 1. Release version and download file name

The newly released program version and download file name is as follows.

[Release version]

<423/363/283/223 MFP Controller firmware>

Mosel	Program Name	Current Ver.	New Ver.	Program File Name	Checksum	Note
bizhub 423/363/283/223	MFP firmware	G00-B5	G00-B6	A1UD0Y0-F000-G00-B6.exe	aa15	OWN
bizhub 423/363/283/223	MFP firmware	G00-B5	G00-B6	A1UD0Y7-F000-G00-B6.exe	2e9a	China version
bizhub 423/363/283/223	MFP firmware	G00-B5	G00-B6	A1UD0Y8-F000-G00-B6.exe	9221	Asia Pacific Version
bizhub 423/363/283/223	MFP firmware	G00-B5	G00-B6	A1UD0Y5-F000-G00-B6.exe	a926	Korea (AP) version
bizhub 423/363/283/223	MFP firmware	G00-B5	G00-B6	A1UD0Y6-F000-G00-B6.exe	921f	Taiwan version

[Download File Name]

A1UD0Y0-F000-G00-B6.exe

A1UD0Y7-F000-G00-B6.exe

A1UD0Y8-F000-G00-B6.exe

A1UD0Y5-F000-G00-B6.exe

A1UD0Y6-F000-G00-B6.exe

## 2. What changed

### 2.1. Release of bizhub 423/363/283/223. (. (Mass-Production Program Ver.G00-B6)

The individual files and the checksum are as follows.

Program Name	File Name	Checksum	Note
BOOT	A1UD0Y0-1E00-G00-00	06EA	
MFP controller subset	A1UD0Y0-1F00-G00-01	8390	
MFP controller	A1UD0Y0-0100-G00-B6	4934	
MFP controller system	A1UD0Y0-1000-G00-B6	-	
MFP controller print controller	A1UD0Y0-3000-G00-02	-	
MFP controller print controller font	A1UD0Y0-3F00-G00-01	-	
MFP controller print controller Demo Page	A1UD0Y0-3E00-G00-00	-	
MFP controller MIO	A1UD0Y0-5000-G00-03	-	
MFP controller PSWC	A1UD0Y0-5100-G00-10	-	
MFP controller MIB IF	A1UD0Y0-5200-G00-00	-	
MFP controller IPP IF	A1UD0Y0-5200-G00-00	-	
MFP controller Outside controller IF(*4)	-	-	
MFP controller TCP/Socket	A1UD0Y0-6300-G00-20	-	
MFP controller OPEN API	A1UD0Y0-7000-G00-12	-	
MFP controller operation panel	A1UD0Y0-8000-G00-B6	-	
MFP controller PIC	A1UD0Y0-8200-G00-A1	-	
MFP controller CSRC control Body	A1UD0Y0-8300-G00-01	-	
Scanner	A1UD0Y0-0023-G00-04	CCD7	
DSC1(*2)	A0P00Y0-8500-G00-01	1336	
DSC2(*2)	-	-	
Printer	A1UD0Y0-0050-G00-07	D0FA	
FAX board controller 1(*2)	A22M0Y0-4000-G00-02	DF80	
FAX board controller 2(*2)	A22M0Y0-4000-G00-02	DF80	
Operation panel message data	A1UD0Y0-8100-G00-A5-00	8D5F	
ADF(*2)	A1430Y0-0024-G00-11	FAD6	
Finisher (FS-527)(*2)	A0HR0Y0-0071-G01-03	F2E5	
Finisher (FS-529)(*2)	A0U70Y0-0071-G01-04	46FE	
JS-505(*2)	A0830Y0-0070-G02-01	1624	
SD(*2)	A10D0Y0-0071-G00-03	BBD2	
OCR Library	A0ED0Y0-B000-G00-0800	C334	
COPY PROTECT(*3)	-	4152	
Movie Data	A1UD0Y0-A000-G00-00		
Voice Data	A1UD0Y0-A100-G00-01		
Dictionary Data	A1UD0Y0-B000-G00-0000		

(\*2) When unloading disables to download.

(\*3) Be sure to see Check Sum of COPY PROTECT on Firmware Update screen after completing to download.

(\*4) When unloading disable to indicate ROM version.

### 2.2. What is taken action

<Symptom>

- 1) The error code C-D004 could not disappear without turning OFF or ON the main switch.

=> As for problem in C-D004, it has been already taken action as not C-D004 appearing.

Note:

**The program “G00-B6” includes that error code “C-FA14/ C-D004” only corresponded additionally based on firmware “G00-B5.”**

**However, this program does not include some contents supported by Special ROM of “GCJ-B5” or later.**

### 3. Functional restrictions

\* For the details, see the bizhub 423/363/283/223 Mass-Production Program (Ver.24).

### 4. How to install

#### 4.1. How to install program

Use USB memory to install. For the details, see the Service Manual.

Conditions for USB memory which can be used for updating the firmware are as follows.

- Without security function
- Capacity 1GB to 2GB are recommend
- Compatible with to USB2.0
- Formatted in FAT32 format

#### 4.2. How to check version

[ROM version]:

You can check the ROM version in service mode, "Firmware Version"

For the details, see the Service Manual.

#### 4.3. How to install movie data

Use USB memory to install.

For the details, see the Service Manual.

#### 4.4. How to install Voice Data

If you use Voice Guide function, the following options are needed.

- EK-604
- LK-104

Use USB memory to install.

For the details, see the Service Manual.

#### 4.5. How to Install OCR Dictionary data for Searchable PDF to MFP.

If you use the Searchable PDF, the following options are needed.

- LK-105
- UK-203

Use USB memory to install.

For the details, see the Service Manual.

#### 4.6. How to install Loadable Device Driver

1. Extract the attached zip file and save "A1UDFW.tar" file to root directory of USB memory.
2. Insert the USB memory to FW installation USB port of MFP.
3. Turn ON the main switch.
4. Version of Loadable Device Driver is displayed on the MFP panel. Press "START" button.
5. When the driver installation is complete, Checksum is displayed on the MFP panel.
6. Turn OFF/ON the main switch.
7. Select "Authentication Device2" and "Card2" in Service Mode> Billing Setting> Management Function Choice. Press "OK" button.
8. Turn ON/OFF the main switch.
9. Select appropriate card type in Administrator Settings> User Authentication/Account Track> Authentication Device Settings.

4.7. Function Version of Printer Driver

1. when using the driver as 2nd Printer Driver  
Select "Version2" in Properties of Printer Driver> Configure> Function Version.
  2. when using the driver as 1st MR Printer Driver  
Select "Version1" in Properties of Printer Driver> Configure> Function Version.
- \* If "Auto" of Acquire Settings is on, Function Version of MFP is applied to the Printer Driver automatically.

5. Program that recommends applying at the same time

\* For the details, see the bizhub 423/363/283/223 Mass-Production Program (Ver.24).

6. OpenAPI supported function level

The following is OpenAPI supported function level on this firmware.

OpenAPI:

OpenAPI Function Level	3.5B
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Detail:

Auth		1.0/1.1/2.0/2.5/3.5
Scan to Application		2.0/2.1/2.2/3.0/3.5
PullPrint		1.0/1.1/2.0/2.5/3.5
Other A		1.0/3.5
Job Management		1.0/3.5
Setup		1.0/1.1/1.2/1.3/2.0/2.1/2.5/3.5
Web Browser	Auth	1.0/1.5/3.5
	Scan to Application	1.0/1.1/3.5
	PullPrint	1.0/1.5/3.5
	ScrSvr	1.0/3.5
	Launcher	1.0/3.5

\* Company names and product names in this document are the registered trademarks for respective companies.

**[Attached Files]** A1UD0Y0-F000-G00-B6.exe  
 A1UD0Y5-F000-G00-B6.exe  
 A1UD0Y6-F000-G00-B6.exe  
 A1UD0Y7-F000-G00-B6.exe  
 A1UD0Y8-F000-G00-B6.exe  
 423\_Series\_DLBT1002981EN00.doc

**[Rev. Memo]**

**[Version]** G00-B6  
**[App/Drv Language]**  
**[Information Type 1]** Program  
**[Information Type 2]** Firmware  
**[Information Type 3]**  
**[Program/Manual/ Training Material Type]** Complete(Program)

[WHQL Flag]

[OS]

[Emulation]

[Related Info.]

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