

## Program Release Information

CSES ID-No. DLBT1202264EN00

bizhub 423/363/283/223

MFP firmware Ver.G00-D6

Subject: bizhub 423/363/283/223 Mass-Production Program Maintenance Release (Ver.G00-D6)

2012/10/09

### 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>

Product Name	Program Name	Current Ver.	New Ver.	Program File Name	Checksum	Note
bizhub 423/363/283/223	MFP firmware	G00-D5	G00-D6	A1UD0Y0-F000-G00-D6.exe	51cf	

[Download File Name]

A1UD0Y0-F000-G00-D6.exe

423\_Series\_DLBT1202264EN00.doc

### 2. What changed

2.1. Release of bizhub 423/363/283/223. (Maintenance Release Program Ver.G00-D6)

The individual files and the checksum are as follows.

Program Name	File Name	Checksum	Note
BOOT	A1UD0Y0-1E00-G00-02	EBBC	
MFP controller subset	A1UD0Y0-1F00-G00-04	1902	
MFP controller	A1UD0Y0-0100-G00-D6	21B8	
MFP controller system	A1UD0Y0-1000-G00-D6	-	
MFP controller print controller	A1UD0Y0-3000-G00-67	-	
MFP controller print controller font	A1UD0Y0-3F00-G00-0D	-	
MFP controller print controller Demo Page	A1UD0Y0-3E00-G00-00	-	
MFP controller MIO	A1UD0Y0-5000-G00-09	-	
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-G00-21	-	
MFP controller OPEN API	A1UD0Y0-7000-G00-13	-	
MFP controller operation panel	A1UD0Y0-8000-G00-D6	-	
MFP controller PIC	A1UD0Y0-8200-G00-A5	-	
MFP controller CSRC control Body	A1UD0Y0-8300-G00-01	-	
Scanner(H8S/2324)	A1UD0Y0-0023-G00-0D	EE28	
Scanner(H8S/2424)	A1UD0Y0-0023-G82-0D	567A	
Scanner(H8S/2425)	A1UD0Y0-0023-G80-0D	EB23	
Scanner(H8/3006)	A1UD0Y0-0023-G81-0D	2BF3	
Scanner(H8S/2324 for LED)	A1UD0Y0-0023-G91-0F	9352	
Scanner H8S/2324 on New MFP Board (for fluorescent lamp)	A1UD0Y0-0023-G92-0F	6BB0	
DSC1(*2)	A0P00Y0-8500-G00-01	1336	
DSC2(*2)	-	-	
Printer	A1UD0Y0-0050-G00-15	1AF1	
FAX board controller 1(*2)	A22M0Y0-4000-G00-06	9A3A	
FAX board controller 2(*2)	A22M0Y0-4000-G00-06	9A3A	
Operation panel message data	A1UD0Y0-8100-G00-D4-00	E001	
Operation panel message data	A1UD005-8100-G00-D4-00	090C	Korea (AP) version

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Operation panel message data	A1UD006-8100-G00-D4-00	F203	Taiwan version
Operation panel message data	A1UD007-8100-G00-D4-00	8D7A	China version
Operation panel message data	A1UD008-8100-G00-D4-00	EF04	Asia Pacific version
ADF(*2)	A1430Y0-0024-G00-12	100C	
Finisher (FS-527)(*2)	A0HR0Y0-0071-G01-07	D298	
Finisher (FS-529)(*2)	A0U70Y0-0071-G01-06	E843	
JS-505(*2)	A0830Y0-0070-G02-03	F65A	
SD(*2)	A10D0Y0-0071-G00-04	13C8	
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. Fixed issue

The following issue is solved in this firmware.

1. The following issue occurs if Maintenance Release Program Ver.(G00-D5) is installed to MFP.  
- When scanning original(s) by ADF just after waking up from sleep mode (or low power mode), the original(s) reading operation stops with displaying "Now scanning original(s)".

Please check TABT1200450EN\* about details.

### 3. Functional restrictions

Please install card version "G00-D6" and onward to MFP if ADF version "G00-12" is installed in ADF.

(Please do not use card version "G00-D5" and earlier if ADF version "G00-12" is installed in ADF.)

\* Refer to the Readme.txt file which is included in each driver and application for other functional restrictions.

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### 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 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.

### 5. Program that recommends applying at the same time

For the details, see the "bizhub 423/363/283/223 Mass-Production Program (G00-D1)".

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**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

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