# [Adjustment Settings for Skilled Operators] Guide

**Model Name:** 

8090/8110/8135 DSm790/DSm7110/DSm7135 LD190/LD1110/LD1135 Aficio<sup>™</sup> MP 9000/1100/1350



Read this manual carefully before using this machine and keep it handy for future reference.

### INTRODUCTION

This manual contains detailed instructions and notes on the operation and use of this machine.

For your safety and benefit, read this manual carefully before using the machine. Keep this manual in a handy place for quick reference.

- Some illustrations in this manual might be slightly different from the machine. Certain options might not be available in some countries. For details, please contact your local dealer.
- Use metric notation when making settings for this machine.

### **TRADEMARK:**

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#### Important:

- Follow these guidelines to avoid problems such as misfeeds, damage to originals, loss of valuable data and to prevent damage to the machine.
- The supplier shall not be responsible for any damage or expense that might result from use of other than genuine parts.

**NOTE:** This information provides tips and advice about how to service the machine.

#### Notes:

Contents of this manual are subject to change without prior notice. In no event will the company be liable for direct, indirect, special, incidental, or consequential damages as a result of handling or operating the machine.

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### **IMPORTANT NOTICE**

### SAFETY INFORMATION

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- 1. Do not open or remove the exterior covers while the main switch is turned on.
- 2. To avoid injury, never touch moving or high voltage components.
- 3. Keep hands away from internal components. Mechanisms inside the machine can activate automatically, causing injury to hands.

For example: when the machine's main switch is turned to on and the fusing unit's temperature falls below that of the machine, the warm-up mechanism will start automatically.

### SYMBOLS

This manual uses the following symbols:

### 

Indicates a potentially hazardous situation which, if instructions are not followed, could result in death or serious injury.

### 

Indicates a potentially hazardous situation which, if instructions are not followed, may result in minor or moderate injury or damage to property.

- **NOTE:** Indicates supplementary explanations of the machine's functions, and instructions on resolving user errors.
- []: indicates the names of keys that appear on the machine's display panel.
- [] key : indicates the names of keys on the machine's control panel.

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## 1 COMMON [ADJUSTMENT SETTINGS FOR SKILLED OPERATORS]

### 1.1 PREPARATION: DISPLAYING THE [ADJUSTMENT SETTINGS FOR SKILLED OPERATORS]

It's necessary setting [Administrator Authentication Management] on your machine before setting [Adjustment Settings for Skilled Operators].

For details about how to log on and off using administrator authentication, see "Security Reference" in operating instructions of the machine.

- 1. Press [User Tools] key on the control panel.
- 2. Press [System Settings] on the display.

🚸 User Tools / Counter / Enquiry				
		B	Copier / Document Features	
	System Settings			
		Ľ.	Printer Featur	
			Scanner Featu	

3. Press [Administrator Tools].



4. Press [Administrator Authentication Management].



NOTE: If any keys cannot be selected on the display, press [Next].

5. Press [Machine Management].



- 6. Select [On] for "Admin, Authentication".
- 7. Press [OK].
- 8. Press [Exit].

🚸 User Tools / Cou	nter / E	inquiry		Exit
	ß	Copier / Document Server Features		
System Settings			i	Enquiry
	Ê,	Printer Features		
Adjustment Settings for Operators	6	Scanner Features	]	
Adjustment Settings for Skilled Operators				
		#7/111		
		System Status Job Li	ist	

[Adjustment Settings for Skilled Operators] appears.

### 1.2 CHANGING THE [ADJUSTMENT SETTINGS FOR SKILLED OPERATORS] MODE

- 1. Press [Adjustment Settings for Skilled Operators].
- 2. The login screen appears. Press [Enter] next to "Login User Name".

🚸 User '	Tools / Counter / Enquiry	Exit
Adjust Adjust	Enter login user name and login password to use this function. Login User Name Login Password Enter Cancel OK	Ty.
	# <u>100000</u> #20000 System Statuskh List	

- Enter your login user name, and then press [OK].
   NOTE: If you are logging on as the administrator for the first time, enter "admin".
- Press [Enter] next to "Login Password".
   If you are specifying the administrator for the first time, see "Security Reference" in operating instructions of the machine.
- 5. Enter your login password, and then press [OK].

Encryption Password
Enter encryption password, then press [OK].
- 0/32
<u>` 1 2 3 4 5 6 7</u>
q w e r t y u
a s d f g h j
z x c v b n m

6. Enter [Login] key.

The screen appears for Adjustment Settings for Skilled Operators Mode.

### 1.2.1 DISPLAY/ITEMS AND FEATURES



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1. Items of Settings

Adjustment Settings are displayed in order.



2. Sorting

Types of Adjustment Settings can be scrolled or searched through by [Group], [Page], or [Line].

3. [System Status]

View the status of Copy or Printer functions.

[Job List] View the status of print jobs.

- 4. [Open All], [Close All] Open or close all Adjustment Settings categories at the same time.
- 5. [COPY Window]

Switch to the copy functions screen. To return to the [Settings for Skilled Operators] screen, press [Back to Settings].

- 6. [SP Direct] Press to enter an SP number directly.
- 7. [Exit] Exit the [Settings for Skilled Operators] screen.
- 8. Adjustment Table Enter numbers or select items using the [./\*], [1-0], and [#] keys.
- [<sup>↑</sup>PrevPage], [↓NextPage] Move to the previous or next page.

### 1.2.2 [SP-3-740]: SELECT TEST PATTERN

Set coordinates for [Shift Image With/Across Feed] and [Adjust Paper Skew] of Adjustment Settings for Skilled Operators. [\*Copy Image] is the initial value.

Select SP-3-740-001.



1. Press [Trim Pattern], and then press the [#] key.

Important: Be sure to select [Trim Pattern] before adjusting any settings.

If you leave [\*Copy Image] selected, you cannot view the adjusted image when [Shift Image With/Across Feed] or [Adjust Paper Skew] is applied.

### 1.2.3 INPUTTING

To enter numbers or select items, use the machine's [./\*], [1-0], and [#] keys.



### 1.2.4 [SP-3-710]: SENSOR SETTINGS

Sensor data allows you to make maintenance checks on the machine and replacement checks on its components.

Report the eight-digit sensor numbers to your customer engineer, who will instruct you how to proceed.

\* Your machine requires periodic maintenance by a customer engineer.

Select [SP-3-710-001] to [SP-3-710-005] and report numbers 1 through 5 to your customer engineer.



### 1.2.5 [SP-7-621]: DISPLAY PM COUNT

Check the PM Count and report the message number to your customer engineer.

\* Your machine requires periodic maintenance by a customer engineer.

Select [SP-7-621-001], -003], -005], -009], -014], and -017], and then report the number of target units to your customer engineer, who will instruct you how to proceed.

#### SP Direct X - XXX - XXX Exit Settings for Skilled Op. Open All Close All COPY Window COPY : SP-7-621-001 7621 ▼ Display PM Count Group Display PM Count 1 Development Unit Development Unit 3 Drum Unit 5 Drum Cleaning Unit Page 9 Charge Corona Unit 0 14 Pre-Charge Unit Line 17 Fusing Unit SP-8XXX Data Log2 Line SP-9XXX Etc Page Group ↑ PrevPage ↓ NextPage System Status Job List ARA005S

### 1 COMMON [ADJUSTMENT SETTINGS FOR SKILLED OPERATORS]

### 1.2.6 [SP-3-750]: RESET TO DEFAULTS

Return all settings changed under [Settings for Skilled Operators] to their factory defaults.

Select [SP-3-750-001].

Settings for Skilled Op. Open All Close A	ιι α	DPY Window SP Direct X-XXX-XXX Exit
3710 ▼ Sensor Settings	Choup	COPY : SP-3-750-001
1 1 ID Sensor 1		Reset to Defaults
2 2 ID Sensor 2		
3 3 Procon On/Off	Page	
4 TD Sensor Reference		EXECUTE
5 5 TD Sensor Output	Line	
3740 Select Test Pattern		
<b>3750</b> Reset to Defaults		
SP-4XXX Scanner	Line	
SP-5XXX Mode		
SP-6XXX ► Periphs	Page	
SP-7XXX► Data Log	raye	
SP-8XXX Data Log2		
SP-9XXX Etc	Group	↑ PrevPage ↓ NextPage
	**** **** S	ystem Status Job List
		ARA006S

1. Press [EXECUTE], and then press the [#] key.

## 2 SETTING VALUES

### 2.1 ADJUSTMENT SETTINGS FOR SKILLED OPERATORS

**NOTE:** Items are displayed according to the direction of paper feed, which you can specify by pressing [Moving Direction = Horizontal (right and left)] and [Crossing Direction = Vertical (top and bottom)].

SP	Item	Allows You To	Reference
1-710	Shift Image With Feed	Adjust the horizontal position of the image (+ rightward; - leftward).	
1-720	Shift Image Across Feed	Adjust the vertical position of the image (+ upward; - downward).	
1-730	Adjust Paper Skew	Correct image loss from around folds.	
2-750	Magnification Adjustment Across Feed	Adjust vertical magnification with greater precision than you can using the machine setting (+ zoom in; - zoom out).	2-2-1
2-760	Magnification Adjustment With Feed	Adjust horizontal magnification with greater precision than you can using the machine setting (+ zoom in; - zoom out).	

#### • Shift Image Adjustment

### Image Quality Adjustments

SP	Item	Allows You To	Reference
2-710	Adjust Image Density	Adjust image density in three increments. (Step 1 is first.)	2 2 2
2-720	Adjust Image Quality	Correct linear stains, white spots, or toner blots on the paper.	2-2-2

### • Finishing Position Adjustments

SP	Item	Allows You To	Reference
6-700	Staple Position Adjustment	Adjust the vertical position of the staples.	
6-705	Adj Punch Hole: With Feed	Adjust the horizontal position of the punch holes. (The center of the paper determines the vertical position.)	
6-730	Adjust Booklet Stapling Position	Adjust the horizontal position of booklet staples.	2-2-3
6-735	Adjust Booklet Fold Position	Adjust the horizontal position of the booklet fold.	
6-755	Fine Adjust Z-Fold 1	Adjust the width of Z-fold's under fold.	
6-760	Fine Adjust Z-Fold 2	Adjust the width of the Z-fold.	
6-745	Booklet Fold Repetitions	Adjust the number of folds. Initial value is 2.	

### • Jogger Adjustments

SP	Item	Allows You To	Reference
6-710	Staple Jog Adjust Across Feed	Specify the size of the paper to be stapled and jog it vertically.	
6-720	Staple Jog Adjust With Feed	Specify the size of the paper and jog the sides to be stapled.	2.2.4
6-715	Jogger Adjustment Across Feed	Specify the size of the paper and jog it vertically.	2-2-4
6-740	Fine Adj Booklet Adjust Across Feed	Specify the size of the paper booklets to be stapled and jog them vertically.	

### • Other Adjustment Settings

SP	Item	Allows You To	Reference
1-740	Set Fusing Temperature	Adjust the temperature of Fusing Units individually, using [Normal Temp Mode]. To increase fusing temperature, select [Low Temp Mode]. To decrease fusing temperature (to reduce curling), select [High Temp Mode].	
2-730	Unit Initialization	Make initial settings for the development unit, drum/charge unit, and drum/cleaning unit.	2.2.5
1-908	Double-Feed Detection	Make settings for individual paper trays to prevent multiple sheets being fed in at the same time.	2-2-5
1-911	CIS Img Pos Adj: Feed Setting	Auto adjust for the horizontal position of characters to match the direction of paper feed from individual paper trays.	
2-770	Temp / Humidity Display	Display readings of internal temperature and humidity, and monitor machine, paper, and toner conditions.	

### Data Log

SP	Item	Allows You To	Reference
7-620	PM Parts Clear	Clear each unit's PM count after replacement.	2-2-6

NOTE: CIS Img Pos Adj: Feed Setting



Direction of paper feeding

### 2.2 ADJUSTMENT SETTINGS (LIST WHAT WANT TO DO)

### 2.2.1 SHIFT IMAGE ADJUSTMENT



1. Using the [./\*] key and [1-0] keys, enter the value you require for the setting, and then press the [#] key.

### NOTE:

- 1. Image Shift
  - + shifts right.
  - shifts left.
- 2. Image Magnification
  - + increases magnification.
  - decreases magnification.



#### 2 SETTING VALUES

SP	Item	No.	Setting	Maximum Value	Minimum Value	Gradation Value	Unit
		001	Front Side				
		002	Back Side				mm
1-710	Shift Image With Feed	003	Front Side (Low Speed Mode)	+2	-2	0.1	
		004	Back Side (Low Speed Mode)				
		001	Tray 1				
		002	Tray 2				mm
		003	Tray 3			0.1	
1 720	Shift Image	004	Tray 4 LCT	±0	-2		
1-720	Across Feed	005	Tray 5 LCT	72		0.1	
		006	Tray 6 LCT				
		007	Tray 7 Bypass				
		008	Duplex				
		001	Tray 1,2,3				
1_730	Adjust Paper	002	Tray 4,5,6 LCT	+3	0	1	mm
1-7.00	Skew	003	Duplex	.0			
		004	Tray 7				
		001	Copy Image: Front Side				
2 750	Magnification	002	Copy Image: Back Side	10.2	0.2	0.1	%
2-750	Across Feed	003	Print Image: Front Side	+0.5	-0.3	0.1	
		004	Print Image: Back Side				
2-760	Magnification Adjustment With Feed	nification stment 001 – Feed		+0.3	-0.3	0.1	%



### 2.2.2 IMAGE QUALITY ADJUSTMENTS

1. Press the selection you require (such as [\*Light]) for the setting, and then press the [#] key.

SP	SP Item		Setting	Selection
2-710		001	Step 1	*Light / Normal / Darker / Dark
	Density	002	Step 2	*Light / Normal / Dark
		003	Step 3	Press [EXECUTE].

Settings for Skilled Op. Open All Close Al	. L CO	OPY Window SP Direct X-XXX-XXX Exit
2720 ▼ Adjust Image Quality	Chaun	COPY : SP-2-720-001
<b>1</b> Front Side	Group ▲	Adjust Image Quality Front Side
2 Back Side		1/1
3 Reduce Halftone Streaks	Page	
4 Reduce White Spots		*Level 2
2730 🕨 Unit Initialization	Line	
2750 🕨 Magnification Adjustment Acros	▲	Lever 5
2760 Magnification Adjustment With		
2770 ► Temp/Humidity Display	Line	
SP-3XXX  Process		
SP-4XXX Scanner	<b>.</b>	
SP-5XXX Mode	Page	
SP-6XXX ► Periphs		
SP-7XXX ► Data Log	Group	CANCEL OK ↑ PrevPage ↓ NextPage
te te	++++ ++++	System Status Job List
		ARA009S

1. Press the selection you require (such as [Level 1]) for the setting, and then press the [#] key.

SP	Item	No.	Setting	Selection	
		001 Front Side		Level 1 / *Level 2 /	
2 720	Adjust Image	002	Back Side	Level 3	
2-720	Quality	003	Reduce Halftone Streaks		
		004	Reduce White Spots	Pless [EAECOTE].	



### 2.2.3 FINISHING POSITION ADJUSTMENTS

1. Using the [./\*] key and [1-0] keys, enter the value you require for the setting, and then press the [#] key.

SP	Item	No.	Setting	Maximum Value	Minimum Value	Gradation Value	Unit
		001	(A3-Lengthwise)				
		002	B4 SEF				
		003	A4 SEF				
		004	A4 LEF				
	Staple	005	B5 SEF			0.5	mm
6-700	Position	006	B5 LEF	+2	-2		
	Adjustment	007	DLT SEF				
		800	LG SEF				
		009	LT SEF				
		010	LT LEF				
		011	Other				
		001	2-Hole: JPN				
		002	3-Hole: NA				
6-705	Adj Punch	003	4-Hole: Europe	±7.5	-7.5	0.5	mm
	Feed	004	4-Hole: NA	+7.5	-7.5	0.5	
		005	2-Hole: NA				
		006	1-Hole: JPN				

#### 2 SETTING VALUES

SP	Item	No.	Setting	Maximum Value	Minimum Value	Gradation Value	Unit
		001	A3 SEF				
		002	B4 SEF				
	003 A4 SEF		A4 SEF				
	Adjust	004	B5 SEF				mm
6-730	Stanling	005	12 x 18 SEF	+3	-3	0.2	
	Position	006	DLT SEF				
		007	LG SEF				
		008	LT SEF				
		009	Custom Size				
		001	A3 SEF				
		002	B4 SEF				
		003	A4 SEF				
	Adjust	004	B5 SEF				
6-735	Booklet Fold	005	12 x 18 SEF	+3	-3	0.2	mm
	Position	006	DLT				
		007	LG				
		800	LT SEF				
		009	Custom Size				
		001	1st Fold: A3 SEF				
		002	1st Fold: B4 SEF				
		003	003 1st Fold: A4 SEF				
0 755	Fine Adjust	004	1st Fold: DLT SEF		0		mm
6-755	Z-Fold 1	005	1st Fold: LG SEF	+2	-2	0.2	
		006	1st Fold: LT SEF				
		007	1st Fold: 12x18				
		008	1st Fold: Other				
		001	2nd Fold: A3 SEF				
		002	2nd Fold: B4 SEF				
		003	2nd Fold: A4 SEF				
0.700	Fine Adjust	004	2nd Fold: DLT SEF		0	0.0	
6-760	Z-Fold 2	005	2nd Fold: LG SEF	+2	-2	0.2	mm
		006	2nd Fold: LT SEF				
		007	2nd Fold: 12x18	1			
		008	2nd Fold: Other	1			
6-745	Booklet Fold Repetitions	001	– (Initial value: 2 Times)	28	-1	1	times

### 2.2.4 JOGGER ADJUSTMENTS



1. Using the [./\*] key and [1-0] keys, enter the value you require for the setting, and then press the [#] key.

SP	Item	No.	Setting	Maximum Value	Minimum Value	Gradation Value	Unit
		001	A3 SEF				
		002	B4 SEF				
		003	A4 SEF				
		004	A4 LEF				
	Staple Jog	005	B5 SEF				
6-710	Adjust Across Feed	006	B5 LEF	+1.5 -2		0.5	mm
		007	DLT				
		008	LG				
		009	LT SEF				
		010	LT LEF				
		011	Custom Size				
		001	A4 LEF				
6 700	Staple Jog	002	B5 LEF	+10	-5	0.1	
0-720	Feed	003	LT Lef	+10	-5	0.1	111111
	reeu	004	Custom Size				

#### 2 SETTING VALUES

SP	Item	No.	Setting	Maximum Value	Minimum Value	Gradation Value	Unit
		001	A3 SEF				
		002	B4 SEF				
		003	A4 SEF				
		004	A4 LEF				
		005	A5 SEF				
		006	A5 LEF				
	Jogger	007	B5 SEF				mm
6-715	Adjustment	008	B5 LEF	+3	-3	0.1	
	Across Feed	009	DLT				
		010	LG				
		011	LT SEF				
		012	LT LEF				
		013	HLT SEF				
		014	HLT LEF				
		015	Custom Size				
		001	A3 SEF				
		002	B4 SEF				
		003	A4 SEF				
	Fine Adj	004	B5 SEF				
6-740	Booklet Adjust	005	12x18 SEF	+1.5	-1.5	0.5	mm
	Across Feed	006	DLT				
		007	LG				
		008	LT SEF				
		009	Custom Size				



### 2.2.5 OTHER ADJUSTMENT SETTINGS

1. Press the selection you require (such as [High Temp Mode]) for the function, and then press the [#] key.

SP	Item	No.	Setting	Selection
1-740	Set Fusing Temperature	001	-	*Normal Temp Mode / Low Temp Mode / High Temp Mode

Settings for Skilled	Op. Open All Close Al	ι	OPY Window	SP Direct	t X-XXX-XX)	Exit
2730 ▼ Unit I	nitialization	Group	COPY	SP-2-73	30-001	
1 Develo	pment Unit	▲ aroup	Unit Ini Developm	tialization ent Unit		
2 Drum/C	harge Unit					
3 Drum/C	leaning Unit	Page				
2750 ► Magnif	ication Adjustment Acros			E	XECUTE	
2760 Magnif	ication Adjustment With	Line				
2770 ► Temp/H	umidity Display					
SP-3XXX > Proces	s					
SP-4XXX Scanne	r	Line				
SP-5XXX Mode						
SP-6XXX ► Periph	S	Page				
SP-7XXX ► Data L	og	raye				
SP-8XXX Data L	og2					
SP-9XXX Etc		Group			↑ PrevPage 🗸 N	lextPage
	20 20	S	system Status	Job List		

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1. Press [EXECUTE], and then press the [#] key.

SP	Item	No.	Setting	Selection
		001	Development Unit	Drees
2-730	Unit Initialization	002	Drum/Charge Unit	IEVECUTE1
		003	Drum/Cleaning Unit	

Settings for Skilled Op. Open All Close Al	. L 🛛 CO	OPY Window	SP Direct	X-XXX-XXX	Exit
1908 V Double-Feed Detection	Cnoun	COPY :	SP-1-908	-001	
Tray 1	∎ aroup	Double-Fee	ed Detection		
2 Tray 2		ii ay i			
3 Tray 3	Page				
4 Tray 4 (LCT Tray 1)			0	1	
5 Tray 5 (LCT Tray 2)	Line		Initial 1		
6 Tray 6 (LCT Tray 3)					
7 Tray 7 (Bypass Tray)					
8 After Double-Feed Detection	Line				
1911 ► CIS Img Pos Adj: Feed Setting					
SP-2XXX ► Drum	.▼.				
SP-3XXX Process	Page				
SP-4XXX Scanner	_				
SP-5XXX Mode	Group		[	↑ PrevPage 🗸 Ne	xtPage
të të	<u>++++</u> <u>++++</u>	ystem Status	Job List		
				AF	RA014S

1. Using the [./\*] key and [1-0] keys, enter the value you require for the setting, and then press the [#] key.

SP	Item	No.	Setting	ON	OFF
1-908	Double-Feed Detection	001	Tray 1		0
		002	Tray 2	1	
		003	Tray 3		
		004	Tray 4 (LCT Tray 1)		
		005	Tray 5 (LCT Tray 2)		
		006	Tray 6 (LCT Tray 3)		
		007	Tray 7 (Bypass Tray)	]	

Settings for Skilled Op. Open All Close A	. l 🛛 C C	OPY Window SP Direct X-XXX-XXX Exi	t
1908 V Double-Feed Detection	Cnoun	COPY : SP-1-908-008	
1 Tray 1	∎ aroup	Double-Feed Detection	
2 Tray 2		1,	/ 1
3 Tray 3	Page	Γ	٦
4 Tray 4 (LCT Tray 1)			
5 Tray 5 (LCT Tray 2)	Line	Auto Continue *Jam	۲
6 Tray 6 (LCT Tray 3)			
7 Tray 7 (Bypass Tray)		, –	_
After Double-Feed Detection	Line		
1911 ► CIS Img Pos Adj: Feed Setting			
SP-2XXX Drum			
SP-3XXX Process	Page		
SP-4XXX Scanner			
SP-5XXX Mode	Group	CANCEL OK ↑ PrevPage ↓ NextPag	e
ti	1111 1111	System Status Job List	
		ARA01	5S

1. On the [\*Jam] screen, select [Auto Continue], and then press the [#] key.

SP	Item	No.	Setting	Selection
1-908	Double-Feed Detection	008	After Double-Feed Detection	Auto Continue / *Jam

Settings for Skilled Op. Open All Close Al	. l 🛛 C C	OPY Window	SP Direct	X-XXX-XXX	Exit
1911 ▼ CIS Img Pos Adj: Feed Setting	Chain	COPY :	: SP-1-911	-001	
<b>1</b> Tray 1	Group ▲	CIS Img Trav 1	Pos Adj: Feed	Setting	
2 Tray 2					
3 Tray 3	Page				
4 Tray 4 (LCT Tray 1)				ו	
5 Tray 5 (LCT Tray 2)	Line		 Initial	1	
6 Tray 6 (LCT Tray 3)					
7 Tray 7 (Bypass Tray)					
8 Duplex Tray	Line				
SP-2XXX Drum					
SP-3XXX  Process					
SP-4XXX Scanner	Fage				
SP-5XXX Mode	_				
SP-6XXX ► Periphs	Group			↑ PrevPage ↓ Ne	xtPage
të të	<u>++++</u>	ystem Status	Job List		
				AF	RA016S

1. Using the [./\*] key and [1-0] keys, enter the value you require for the setting, and then press the [#] key.

SP	Item	No.	Setting	ON	OFF
1-911	CIS Img Pos Adj: Feed Setting	001	Tray 1		0
		002	Tray 2	1	
		003	Tray 3		
		004	Tray 4 (LCT Tray 1)		
		005	Tray 5 (LCT Tray 2)		
		006	Tray 6 (LCT Tray 3)		
		007	Tray 7 (Bypass Tray)		
		008	Duplex Tray		

Settings for Skilled Op. Open All Close A	ιι co	PY Window SP Direct X-XXX-XXX Exit
2770 ► Temp/Humidity Display	Chaum	COPY : SP-2-770-002
1 Internal Temperature		Temp/Humidity Display Internal Humidity
<b>2</b> Internal Humidity		
SP-3XXX Process	Page	
SP-4XXX Scanner		106 deg
SP-5XXX Mode	Line	
SP-6XXX Periphs		
SP-7XXX ► Data Log		
SP-8XXX Data Log2	Line	
SP-9XXX Etc		
	Page	
	- age	
	Grðup	↑ PrevPage ↓ NextPage
	<u>****</u> Sy	ystem Status Job List
		ARA017S

1. Using the [./\*] key and [1-0] keys, enter the value you require for the setting, and then press the [#] key.

SP	Item	No.	Setting	Maximum Value	Minimum Value	Gradation Value	Unit
2-770	Temp / Humidity Display	001	Internal Temperature	+60	-20	1	°C
		002	Internal Humidity	+100	0	1	%

**NOTE:** Temperature and humidity are displayed in deg.

### 2.2.6 DATA LOG



1. Press [EXECUTE], and then press the [#] key.

SP	Item	No.	Setting	Selection
7-620	PM Parts Clear	001	Development Unit	
		003	Drum Unit	
		005	Drum Cleaning Unit	Press
		009	Charge Unit	[EXECUTE].
		014	Pre-Charge Unit	
		017	Fusing Unit	

MEMO