

1

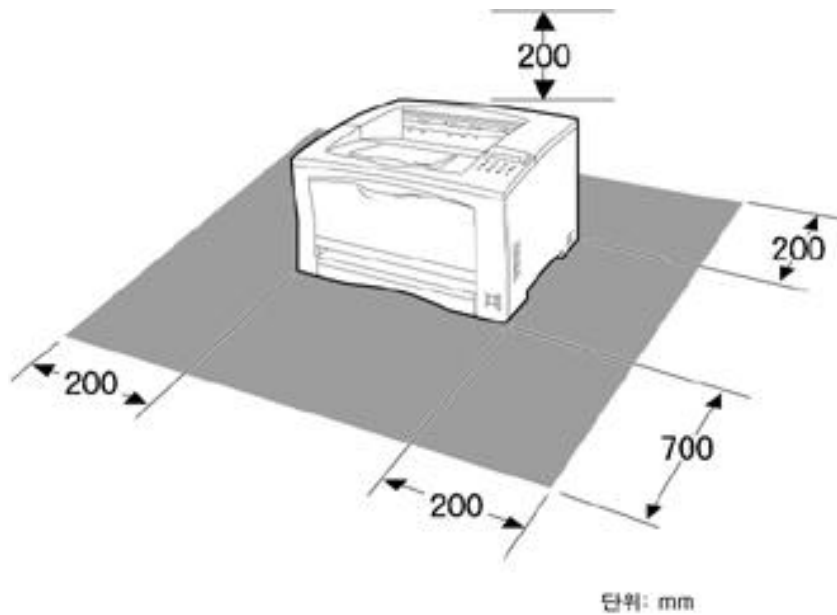


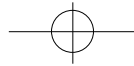
1.1

OCR3000

가

-
- 가 가
- 10~32℃ , 15~85%
- 22kg
- , ,
- PC 1.8m
- 가 , 가





1

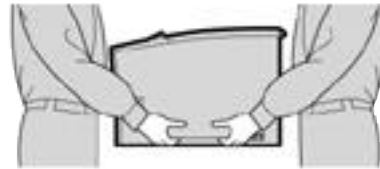
1 .

1.2

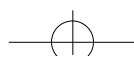
- OCR3000
- OCR3000
- OCR3000
- CD
-
-
-

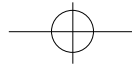
(Tel: 080-749-8255)

1.3



1) 3

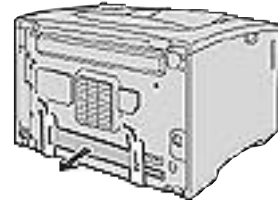




1



2) 2



3)



4)



5)





1

1 .

1.4

가
가



1)

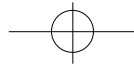


2)

7~8

가



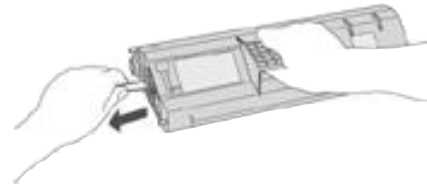


1



3)

가



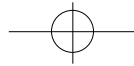
가

4)



5)





1

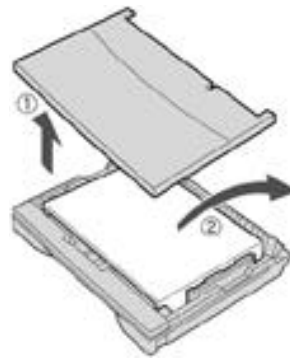
1 .

1.5

A4

1)

,

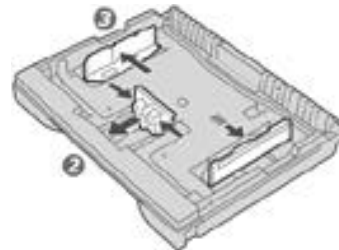


2)

가

,

가 가



3)

가

,

. 가 가

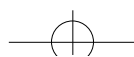
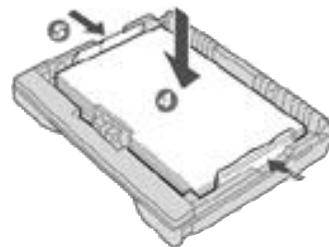
가

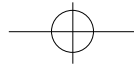
. 가 가

,

,

가

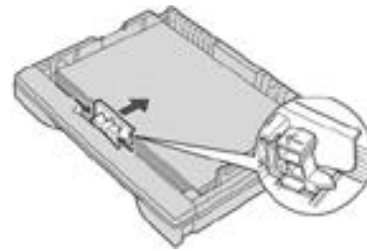




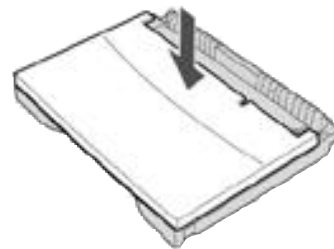
1



4) 가

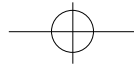


5)



6)





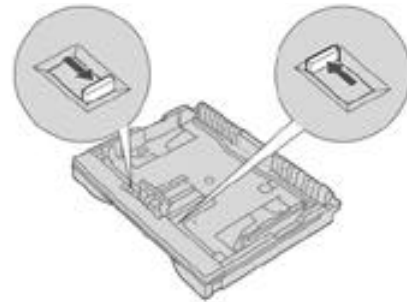
1

1 .

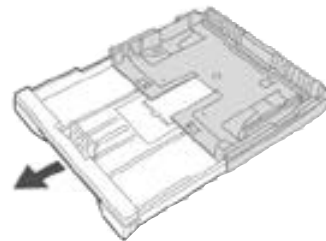
A4

(OCR)

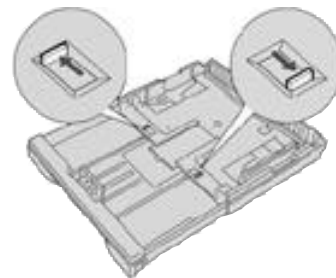
1)



2)



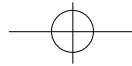
3)



4)

A4
2) ~ 6)





1



1.6

1

2

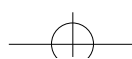
1)

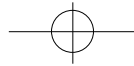


2)



3)



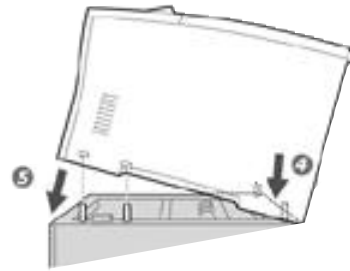


1

1 .

4)

가
가



5)

2 가

가

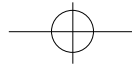


6)

4

7)

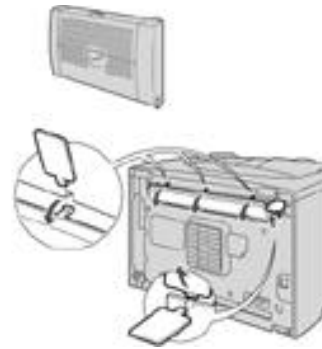




1



1)



2)



가

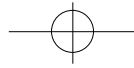
3)



4)

5)





1

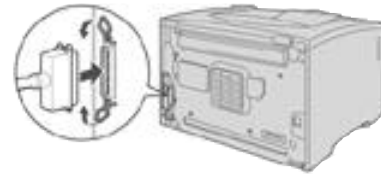
1 .

1.7

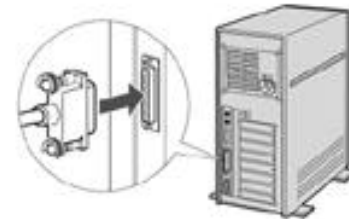
()

1)

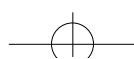
2)

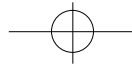


3)



()





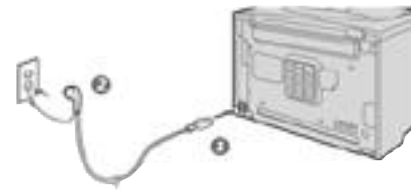
1



1.8

1)

2) []
() ,



1.9 Status Sheet

가
Status Sheet

Status Sheet

AES Status Sheet

1) []

2)  Off-Line

3)  [Status Sheet]

4) [Status Sheet] 가
On-Line 



PRINTER STATUS SHEET

ELEX 엘렉스테크 **하이퍼 OCR 3000**

BIOS Version = 1.11.OCR
(TYPE A)

<H/W Check>

Total Memory	=	98304 Kbytes
Available Memory	=	79674 Kbytes
Total Page Count	=	12226 copies
Memory Check	=	OK
Main ROM Check	=	OK
Option ROM Check	=	NO
KS Mask ROM Check	=	OK
PS Mask ROM Check	=	NO

<System Config>

Tray 1 OCR Size	=	OCR (3)
Tray 2 OCR Size	=	OCR (3)
Manual First Print	=	Off
Auto Continue	=	On
Auto Tray Switching	=	Off
Power Save Mode	=	Off
Buzzer Mode	=	On
Default Emulation Id	=	KS
AES Switch	=	KS
Duplex : Print Mode	=	Off
Binding	=	Long
Binding Area	=	0 Dots

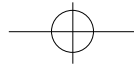
<Usable Emulations>

KSC5843	ID=8	Ver 2.14.0+
KSSM	ID=12	Ver 2.21.0+
PS55	ID=11	Ver 2.10.K1
HGDI	ID=16	Ver 3.40.0+
eHGDI	ID=99	Ver 1.10.K1
KSC5885	ID=15	Ver 1.20.K1
QP	ID=13	Ver 1.20.K1
PCL5+	ID=20	Ver 3.62.0+
VAX	ID=9	Ver 1.01.K1
HPGL	ID=5	Ver 3.10.K1
CALCOMP	ID=31	Ver 1.30.K1
*AES	ID=0	Ver 1.18.K1

Note: * = Currently Selected

<Current Setting>

Emulation	=	AES
Number of Copies	=	1
Current Tray	=	Tray 1
Paper Size	=	A4 LEF Size
Host Interface	=	ALL
Host Time Out	=	19 Seconds
Parallel		
Fast Mode	=	On
Timing	=	C
Serial		
Protocol	=	Xon/Xoff
DTR	=	On
Baud Rate	=	9600
Parity	=	None
Data Size	=	8 bit
Stop Bits	=	1
DTR Polarity	=	∅



1

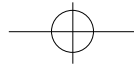


TABLE SETTING SHEET

Table No.	* 0	1	2	3	4	5	6	7
Emulation	AES	A : KS	A : KS	A : KS	A : KS	A : KS	A : KS	A : KS
Paper Feed	-	Tray 1	Tray 1	Tray 1	Tray 1	Tray 1	Tray 1	Tray 1
Paper Size	-	OCR 3	OCR 3	OCR 3	OCR 3	OCR 3	OCR 3	OCR 3
Orientation	-	Landscape	Landscape	Landscape	Landscape	Landscape	Landscape	Landscape
Hangul Font	-	MyoungJO	MyoungJO	MyoungJO	MyoungJO	MyoungJO	MyoungJO	MyoungJO
English Font	-	OCR - B	OCR - B	OCR - B	OCR - B	OCR - B	OCR - B	OCR - B
CPI	-	10 CPI	10 CPI	10 CPI	10 CPI	10 CPI	10 CPI	10 CPI
LPI	-	6.0 LPI	6.0 LPI	6.0 LPI	6.0 LPI	6.0 LPI	6.0 LPI	6.0 LPI
Top Margin	-	0.0 mm	0.0 mm	0.0 mm	0.0 mm	0.0 mm	0.0 mm	0.0 mm
Left Margin	-	0.0 mm	0.0 mm	0.0 mm	0.0 mm	0.0 mm	0.0 mm	0.0 mm
Line/Page	-	66 Line	66 Line	66 Line	66 Line	66 Line	66 Line	66 Line
Font Size	-	10.5 Pt	10.5 Pt	10.5 Pt	10.5 Pt	10.5 Pt	10.5 Pt	10.5 Pt
Zoom(%)	-	100%	100%	100%	100%	100%	100%	100%

Note : * = Currently Selected





1

1 .

Status Sheet

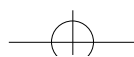
AES 가

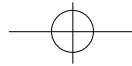
Status Sheet

1) KS, KSSM, PS55, VAX, PCL5

2) Off-Line 5

3) 가 30



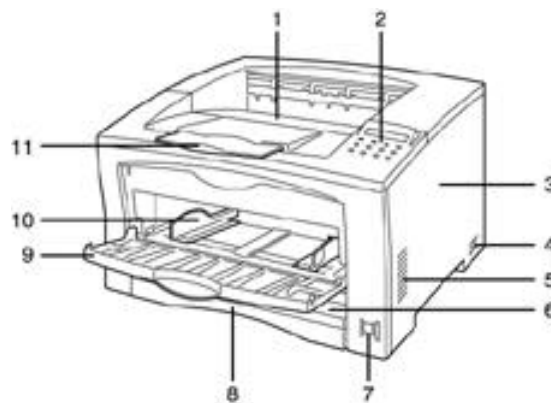


2



2.1

OCR3000



1		가 .
2		, , 가 .
3		가 .
4		. []
5		가 .
6	(A3/250)	.
7	()	.
8	(A3/250)	.
9		가 A4 .
10	가	.
11		A4 .

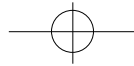


2

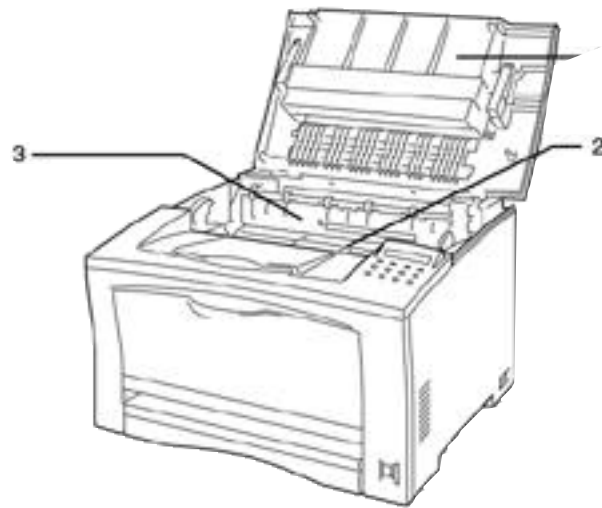
2



1		
2		가
3		
4		
5		
6	()	



2

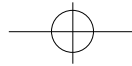


1		
2	(/)	()가
3		



:





2

2 .

2.2 /

1)

[]



2)

[PLEASE WAIT....]

가 [PLEASE

WAIT....]



가

A4	AES:KS	1
100%	P # 1 Tray1	



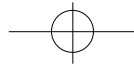
1)

A4	AES:KS	1
100%	P # 1 Tray1	

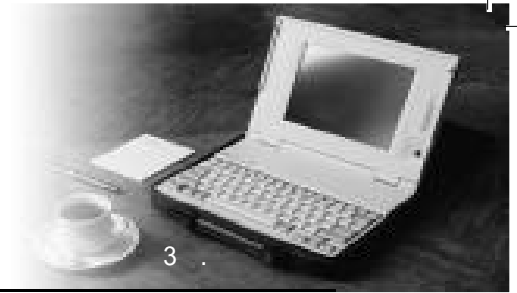
2)

[]





3



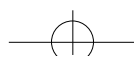
3.1

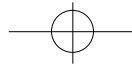
OCR3000

A3 250	OCR(3)/OCR(B2)/OCR(2) A5 / B5 / A4 / B4 / A3 / Letter / Legal	60 ~ 90 g/m ²	250
A4 500	A4	60 ~ 90 g/m ²	500

	A5 / B5 / A4 / B4 / A3 Letter / Legal / / Executive / Envelope DL / C5 / #10 / Monarch / Statement / Ledger	60 ~ 135 g/m ²	150
	OHP	60 ~ 135 g/m ²	75
	(A4)	60 ~ 135 g/m ²	75
		60 ~ 135 g/m ²	10
		190 g/m ²	50
		60 ~ 135 g/m ²	16 mm
OCR	OCR(3)/OCR(B2)/OCR(1)/ OCR(B1)/OCR(1.5)/OCR(2)	60 ~ 135 g/m ²	150

1~3	Executive / B5 / A4 / B4 / A3 / Letter / Legal / Ledger / Statement	60 ~ 90 g/m ²





3

3 .

3.2

가

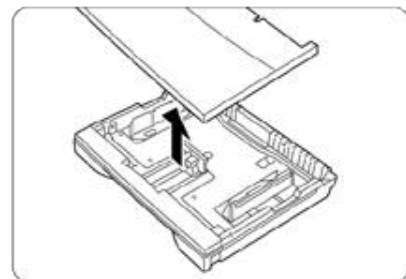
가

(A3/250) A4

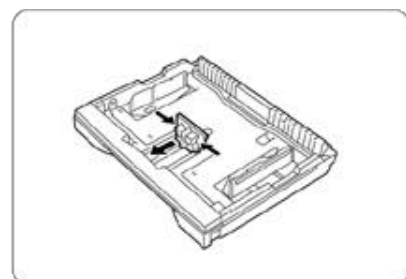
1)

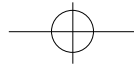


2)

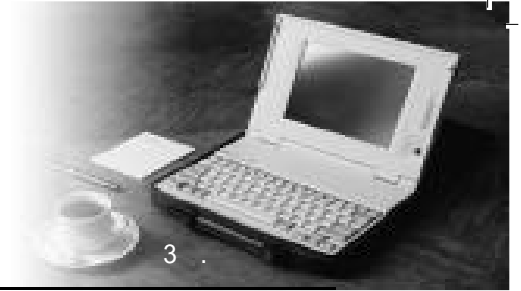


3) 가

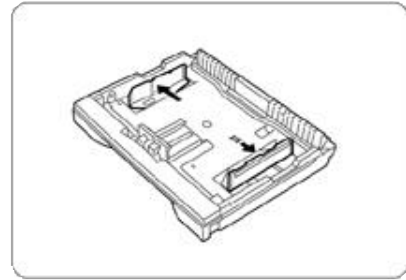




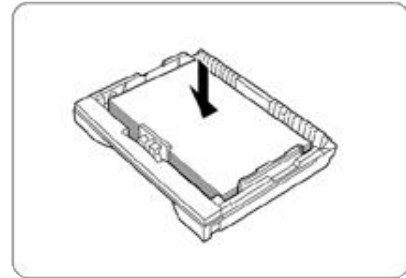
3



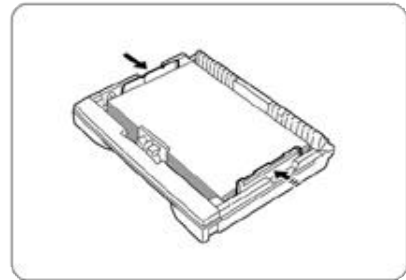
4) 가 가



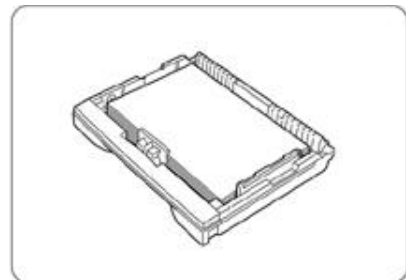
5) 가 ,
가 가 . ,가 가

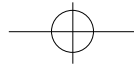


6) 가 가 ,



7) 가

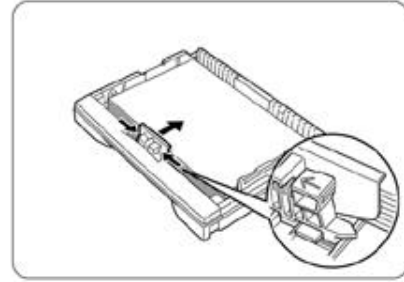




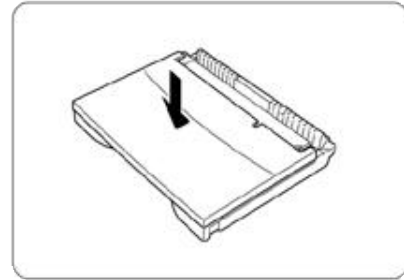
3

3

8) 가



9)

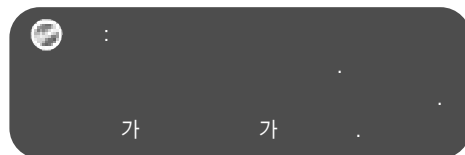


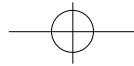
10)



11)

A4 가



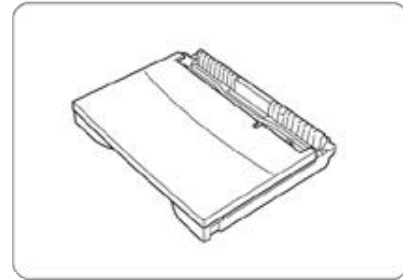


3

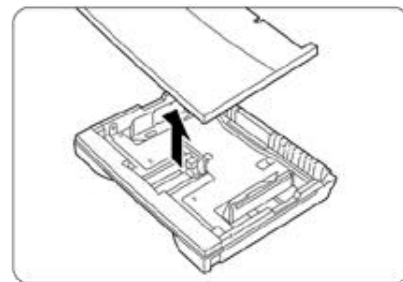


(A3/250) A4

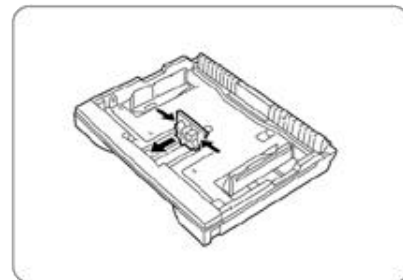
1)



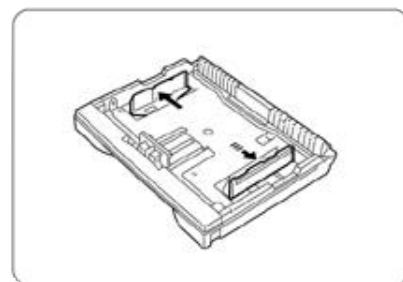
2)

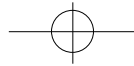


3) 가



4) 가 가

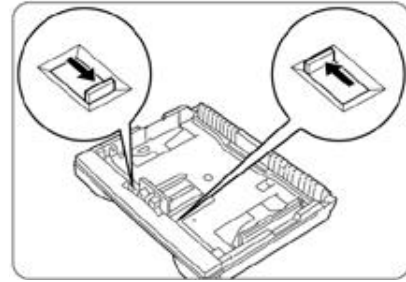




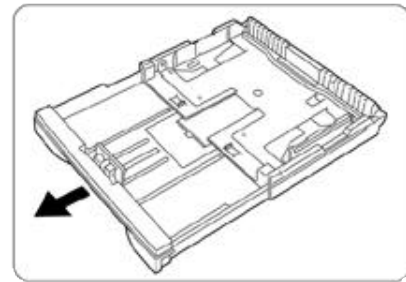
3

3 .

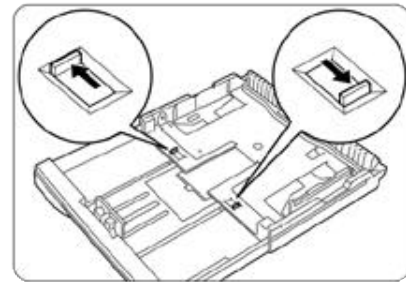
5)



6)



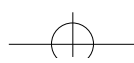
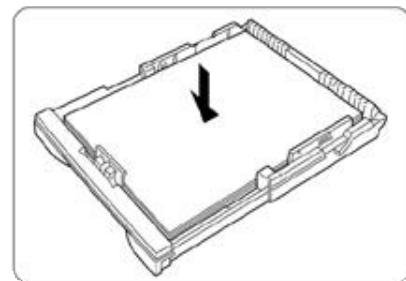
7)

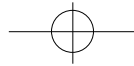


8)

가 ,
가 가

가 가

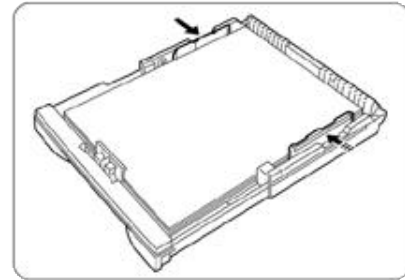




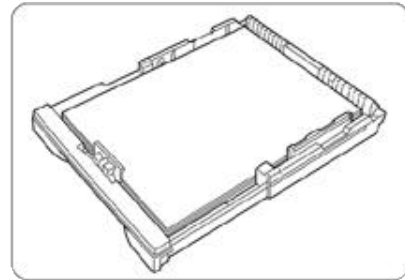
3



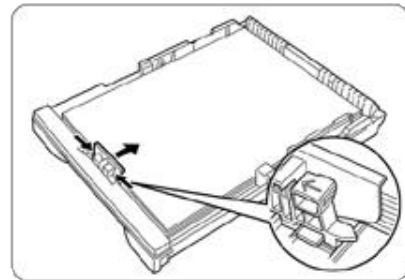
9) 가 가



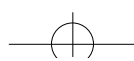
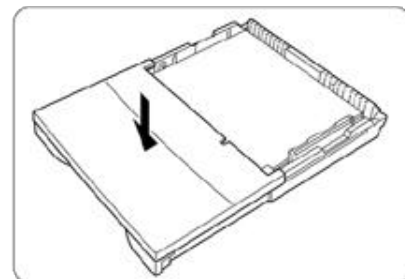
10) 가

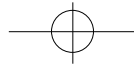


11) 가



12)

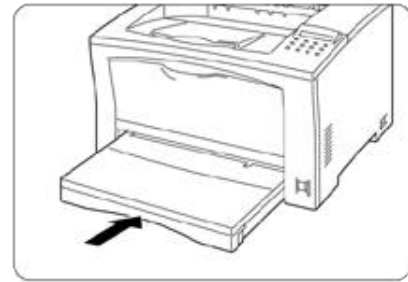




3

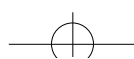
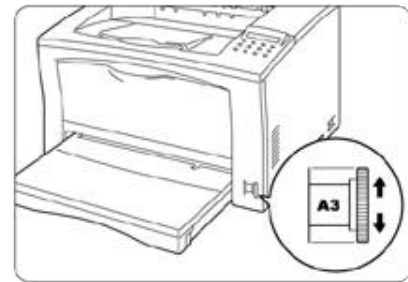
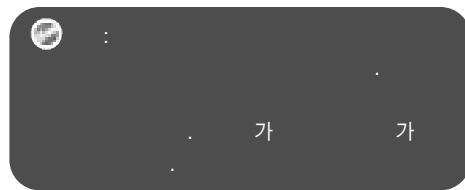
3

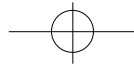
13)



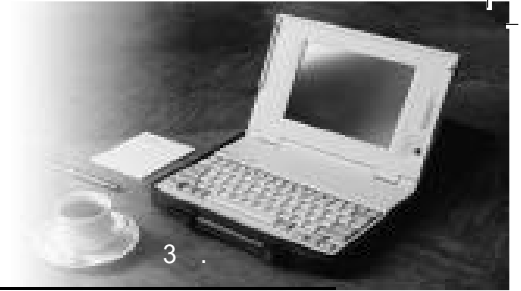
14)

A3



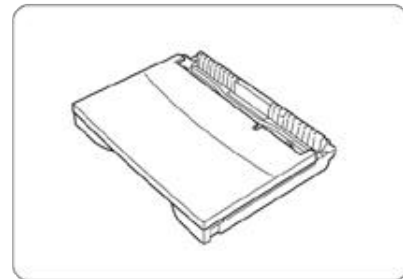


3

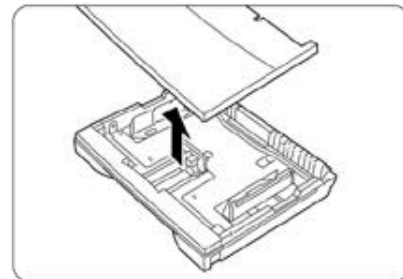


OCR 2cut

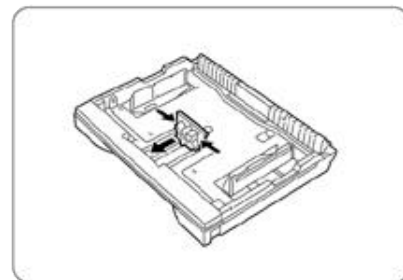
1)



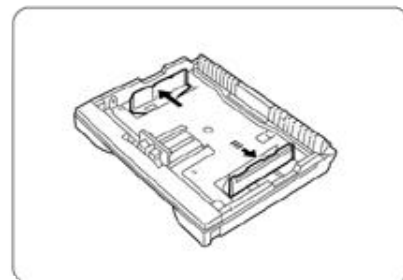
2)

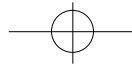


3) 가



4) 가 가

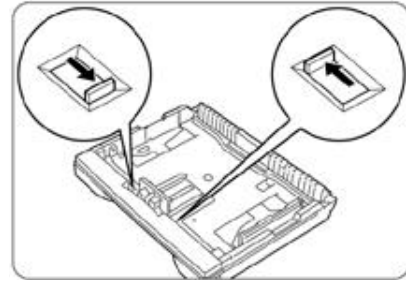




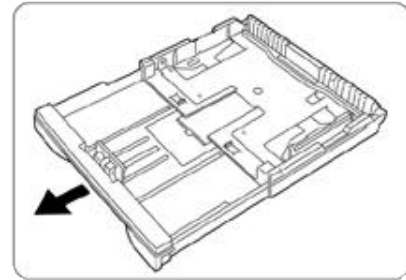
3

3

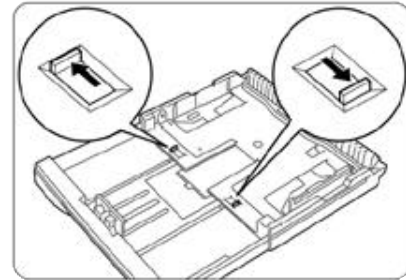
5)



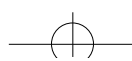
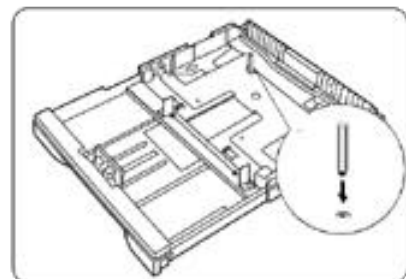
6)

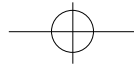


7)

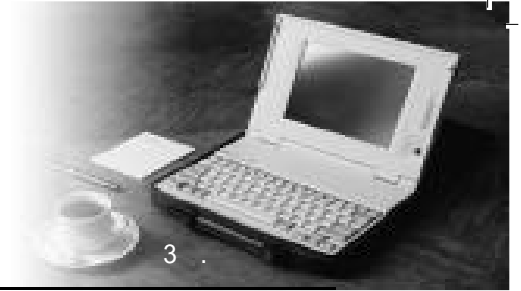


8) 가

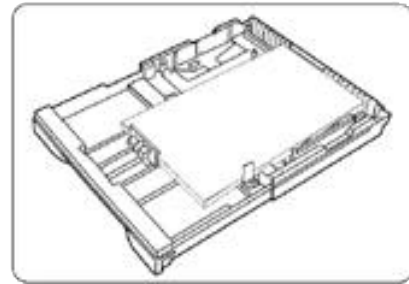




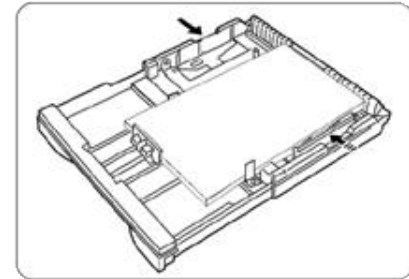
3



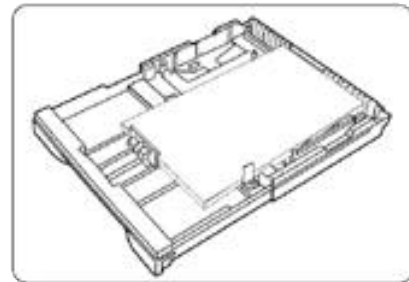
9) 가 , 가
가 가 가
, 가 가 가 가



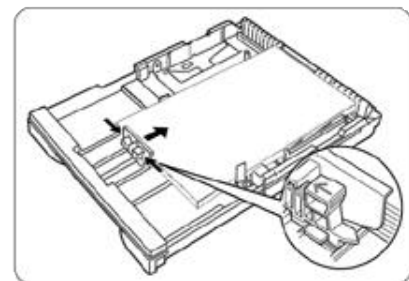
10) 가 가

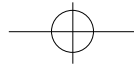


11) 가



12) 가

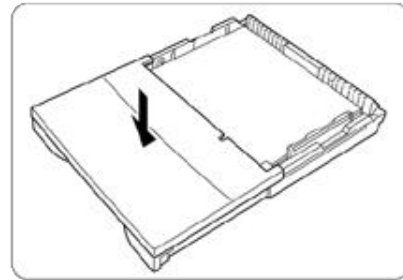




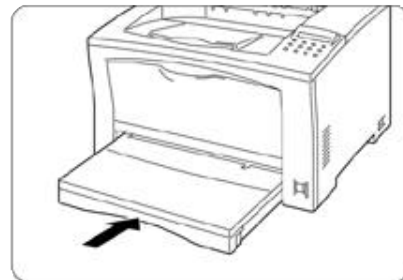
3

3

13)

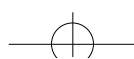
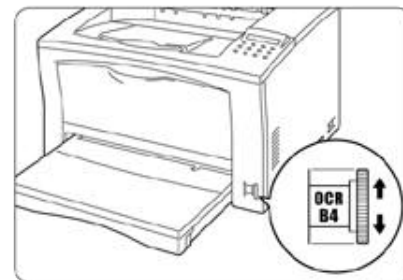
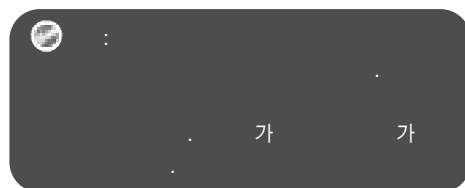


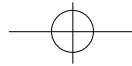
14)



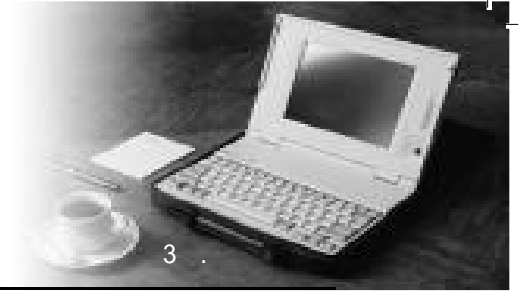
15)

OCR/B4





3



1)



2) 가

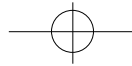


3) 가 ,
가



4) 가 A4





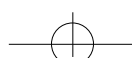
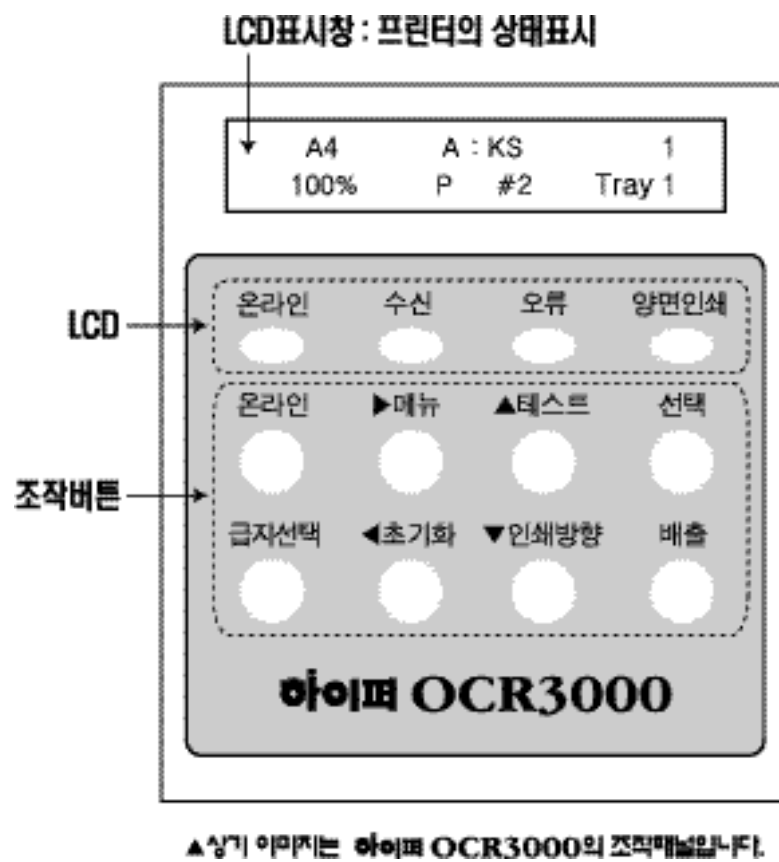
4

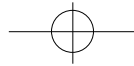
4

4.1

LED

LCD



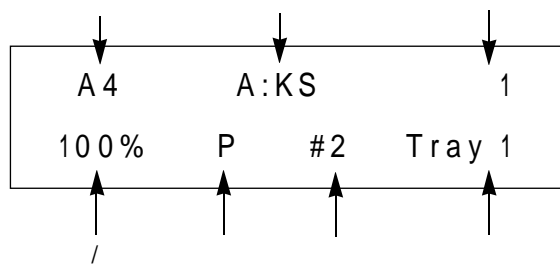


4



LCD

LCD



LED

4 LED

가

가

LED

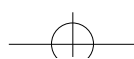
가

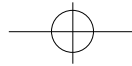
, LCD

가

7

가





4

4

On-Line Off-Line, Off-Line On-Line

()

Off-Line (System)
(Main Menu)



()

LCD 'PRESS RESET' 가
가

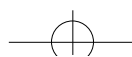
Off-Line 5 LCD 'Reset Mode'

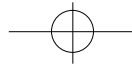
()

Off-Line
'Status Sheet' 가

()

() , Off-Line





4



Off-Line

Host Timeout

4.2

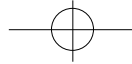
가

On-Line

Off-Line

OFF-LINE EMULATION	AES	KS/KSSM/PS55/HGDI/PCL5+/HPGL/QP/ CALCOMP/VAX/AES/eHGDI/5895 HSL2()
FEED	TRAY1	EMUL/TRAY1/TRAY2()/MANUAL*
PAPER	A4	A4/A5/B4/B5/A3/LETTER/LEGAR/LEDGER... (PATER FEED=MANUAL)
COPIES	001	001~999
*DUPLEX	OFF	ON/OFF
*BINDING	LONG	SHORT/LONG
*BINDING AREA	0	0~60
SWITCH	KS	KS/KSSM
AUTO CR	ON	ON/OFF
AUTO LF	OFF	ON/OFF
AUTO WRAP	ON	ON/OFF
BITMAP	PART	PART/FULL1/FULL2/FULL3/FULL4
ESC MODE	ON	ON/OFF()

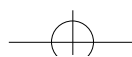


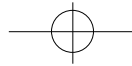


4

4 .

꺆		
CPI	12	4/5/ ~ 13.3 ~ /20/ANY
꺆		
CPI SUB	12.0	4~20(ANY 0.1 가)
꺆		
LPI	6.0	1.0/1.2/ ~ /10.0
꺆		
FORM LEN	68	10 ~ 140
꺆		
H.CODE	WANSUNG	WANSUNG/JOHAP
꺆		
ENG FONT	35	0 ~ 35
꺆		
H.FONT	MYOUNGJO	MUOUNGJO/GOTHIC/KUNGSEO/DINARU/ K-MYOUNG/K-GOTHIC/GRAPHIC/HEADLINE
꺆		
F.SIZE	10.5	ANY/8~18
꺆		
F-SIZE SUB	10.5	8 ~ 18(ANY 0.1 가)
꺆		
OCR.F.LEN	93	89 93
꺆		
M.UNIT		MM 1/48
꺆		
T.MARG(T1)	0	-20 ~ 50mm -37/48 ~ 96/48inch
꺆		
L.MARG(T1)	0	-20 ~ 50mm -37/48 ~ 96/48inch
꺆		
T.MARG(T2)	0	-20 ~ 50mm -37/48 ~ 96/48inch
꺆		
L.MARG(T2)	0	-20 ~ 50mm -37/48 ~ 96/48inch
꺆		
T.MARG(T3)	0	-20 ~ 50mm -37/48 ~ 96/48inch
꺆		
L.MARG(T3)	0	-20 ~ 50mm -37/48 ~ 96/48inch
꺆		
T.MARG(MF)	0	-20 ~ 50mm -37/48 ~ 96/48inch
꺆		
L.MARG(MF)	0	-20 ~ 50mm -37/48 ~ 96/48inch
꺆		
ZOOMSAVE	OFF	ON/OFF
꺆		
ZOOM	A4	A3, A4, A5, B4, B5, ANY, B6, A6, A2, B3, ANY
꺆		
*ZOOMING(%)	100	25 ~ 400(ANY)
꺆		
ORIENTATION	P	P/L





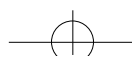
4

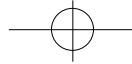


: Off-Line

5

OFF-LINE		
T1 OCR	OCR(3)	OFF/OCR(B2), OCR(2), OCR(3)
T2 OCR	OCR(3)	OFF/OCR(B2), OCR(2), OCR(3)
T3 OCR	OCR(3)	OFF/OCR(B2), OCR(2), OCR(3)
MANUAL 1ST	OFF	ON/OFF
AUTO CONT	ON	ON/OFF
AUTO TRAY	OFF	ON/OFF
PWR SAVE	OFF	5/10~30, OFF
PRT MODE	NORMAL	NORMAL/FINE
BUZZER	ON	ON/OFF
DENSITY	4	1~7
*DM MODE	OFF	ON/OFF (KS)
DEF AES	ON	ON/OFF
DEF EMUL	KS	KS/KSSM/PS55/HGDI/PCL5+/HPGL/KSC5895 CALCOMP/HSL2/VAX
I/F	ALL	ALL/PARALLE1/PARALLEI2/RS232C
HOST TMOUT	10	0/5/10~250
FAST MODE	ON	ON/OFF
TMING	C	A/B/C/D
PROTOCOL	XON	OFF/XON/ROBUST
DTR	ON	ON/OFF
BAUD RATE	9600	300/600/1200/2400/4800/9600/19200/38400
PARITY	NONE	NONE/ODD/EVEN
DATABITS	8	8/7
STOPBITS	1	1/2
DTR POLARITY	HI	HI/LOW

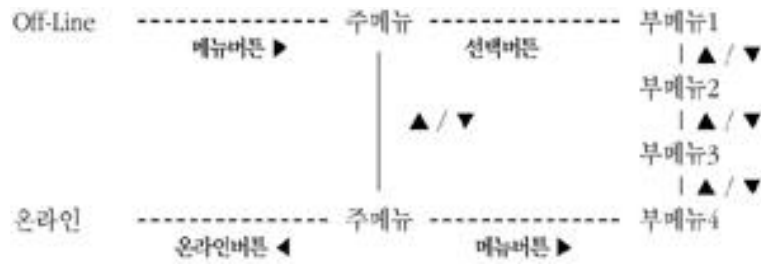




4

4 .

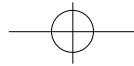
- :
1. () :
:
:
 2. () :
:
:



4.3

- :
- < >
1. Off-Line
 2. Off-Line
 3. 'EMULATION
AES
 4. () ()
 5. 가





4



<

>

1. Off-Line
2. Off-Line
3. 'Manual 1ST' 'DEFAULT'
4. () ()
5. 가



:

1. Off-Line
2. Off-Line .(:KS)
3. 'COPIES=1' () ()
- 4.
- 5.

:

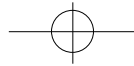
, LCD P,
L 가 , AES (HPGL, HSL2,
CALCOMP, HGDI)

:

1. Off-Line
2. Off-Line Emulation
3. 'FEED=' () ()
- 4.
- 5.

: AES 'Feed=Emul'





4

4 .

, :

A3 A4 .

A4 가 .

1. ' ZOOM Save=on* 가 .
2. ' ZOOM A4 A4 가 .
3. () () ' ZOOM A4 A3 가 .



: ' ZOOM X Y ' ' X ' .

, ' Y ' 가

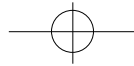
3. .
4. .

ZOOM 1% ZOOM X Y Y ANY

() % 가 . () () 가

25~400% .





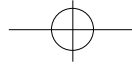
4



4.4

Emulation	KS(KSX5010 : KSC5843), KSSM, PS55, HGDI, EHGD, PCL5+, HPGL, CALCOMP, QNIX(QP), LA100(VAX), KSX5012(KSC5895) Post Script 가	
	<div> AES(Auto Emulation Sensing) . AES </div>	
Feed	1	2
	1,400	
Paper Size	Size	'Feed=Manual'가
Copies	1	999
Host Time Out	Page Eject Time 0~250 5	가
	10	
Automatic CR (Carriage Return)	CR	가 CR 'On'
Auto LF (Line Feed)	LF	가 LF 'Off'
Bitmap		가
	'PART'	
Escape Mode	' ' () ESC BELL ,	' @ ' (@@) ESC
	ESC	
CPI	()	4CPI~20CPI
	1CPI	
	13.3CPI	가



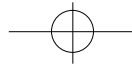


4

4

LPI	1LPI~10LPI 가		
	0.2LPI	6.0LPI	
H·Code	KSC5601		
OCR·F·LEN	OCR OCR3A(11inch) OCR2A(7.5inch) 93 OCR3B(10.5inch) OCR2B(7inch) 89		
Eng Font	36가		
Han Font	가		
F·Size	8Point~18Point 999Point		
M·Unit	mm 1/48 . mm -20~50mm, 1/48 -37/48~96/48 가		
T.MARG(T1)	1 가 . 1	-20~50mm, -37/48~96/48 0.5mm, 1/48	
L.MARG(T1)	1 가 . 1	-20~50mm, -37/48~96/48 0.5mm, 1/48	
T.MARG(T2)	2 37/48~96/48 가 . 1	-20~50mm, - 0.5mm, 1/48	
L.MARG(T2)	2 37/48~96/48 가 . 1	-20~50mm, - 0.5mm, 1/48	
T.MARG(T3)	3 37/48~96/48 가 . 1	-20~50mm, - 0.5mm, 1/48	
L.MARG(T3)	3 37/48~96/48 가 . 1	-20~50mm, - 0.5mm, 1/48	
T.MARG(MF)	가 . 1	0~50mm, 0~96/48 0.5mm, 1/48	
L.MARG(MF)	가 . 1	0~50mm, 0~96/48 0.5mm, 1/48	



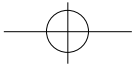


4



Orientation	Portrait(<input type="checkbox"/>) Landscape(<input type="checkbox"/>) 가 가 Off-Line 1
Page Zoom	A3(:A3, A4, B5 가 A1 B7 PageZoom
Zooming	'Zoom=ANY' 가 PageZoom 25% 400% 1% 가
Auto Continue	가 10 'ON' 'OFF' 가
Auto Tray	가 가 ATS(Auto Tray Sensing) 1)' Feed=Tray 'Tray 1 Tray 2 Manual' 'Tray 2 Tray 1 Manual' 가 (Manual Feed) 가 가 [Manual with XX] 가 (XX .) 가 가 가
Buzzer	가 가
DM Mode	Hexa
Default Emulation	5 System

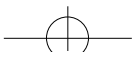


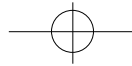


4

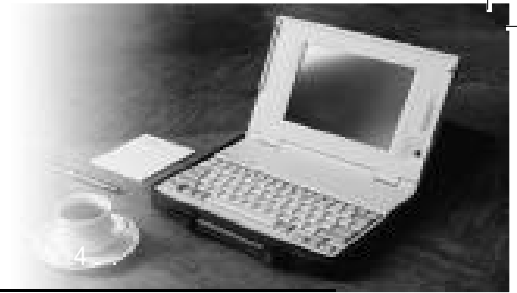
4

Interface				
		2	Parallel 1	Serial
				'ALL'
Parallel Timing	Parallel		ACK	BUSY
				Timing
				Parallel Timing
T1 OCR			OCR/B4	Tray 1
	. OFF	B4		, OCR(B2), OCR(2), OCR(3)
	OCR			
T2 OCR			OCR/B4	Tray 2
	. OFF	B4		, OCR(B2), OCR(2), OCR(3)
	OCR			
T3 OCR			OCR/B4	Tray 3
	. OFF	B4		, OCR(B2), OCR(2), OCR(3)
	OCR			
		Serial	Interface Protocol	





4



Table

Panel Button Button 가 Menu
가 Setting Menu Button Setting

TABLE SETTING

1-1. LCD Panel

A4	A:KS	1
100%	P #2	Tray 1

A4 - Size

A:KS - Emulation (A:KS, A:KM, KS, KSSM, A:GD, HGDI)

P -

P - Portrait

L - Landscape

#0 - Table number (#0 ~ #7)

T1 - Tray

Tray1 - Tray

Tray2 - Tray

Manual - Manual Tray

1-2. Button

Button

[Table Hot Key]

On-Line

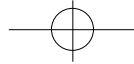
- Button (Press Table No. 가)

- 3 Table Button Table

- Button 3 Table

Hot Key 가





4

4 .

A 4		A:KS		1
100%	P	#2	Tray 1	
0	1	2	3	
4	5	6	7	
[Table		Button	Panel Button]

[Table Setting Menu]

Off-Line

- Button (Table Set #=2 " , '2' Table)
- Button() Button() Table
- Button On-Line Table Setting .

1-3. Table Setting Panel Menu Button

Table

- On-Line Off-Line Table .

Menu

- On-Line On-Line Button Off-Line (Off-Line
-) Button "TABLE SET #=2" 가 Menu Button
- "#=2 EMUL=A:KS" 가 Menu .

- Menu () () Menu ,
- Menu

Sub Menu

- Sub Menu Menu Button() Button()
- Sub Menu Menu



4



Table Setting Menu

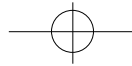
OFF-LINE		
TABLE SET	0~7(#0 Table)	
EMUL	AES:KS/AES:KSSM/AES:HGDI/KS/KSSM/HGDI	
FEED	Tray 1 / Tray 2 / Manual	
PAPER	OCR(3)/OCR(1)/OCR(2)/OR1.5/OR(B1)/OR(B2)A4L/ A4P/A3/A5L/A5P/B4P/LTRL/LEGAL/LEDGE/ ENVEL	Manual
ORIENT	Port/Land	
H.F	MyungJo/GoThic/KungSeo/Dinaru/KMyung/ KGoThic/Graphic/Headline	
E.F	Fix_M.G/Courier/OCR-B	
CPI	4.0~13.0 / 13.3 / 14.0~20.0	
LPI	1.0~10.0	0.2LPI
L.MAR	-20.0~20.0	0.5mm
T.MAR	-20.0~20.0	0.5mm
LINE	0~255	Line
F.SIZE	6.0~20.0	0.5Pt
ZOOM	50~250	1%

Table No.0 AES:KS
1~7 AES:KS Table

AES

Default Emulation

Table



5

5 .

5.1

/ []

가

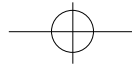
가

가

[Enter]

《하나워드》				
S.	지정	문서명	크기	작성일 문서내용
E.	편집			
P.	인쇄	보고서	1K	96-03-05
C.	복사	예제	4K	96-04-04
D.	삭제	Sample	0.5K	96-04-16
R.	변경	보고서2	2K	95-04-05
A.	합침			
L.	초기			
화				
T.	변환			
Q.	종료			
C 디스크 = 23462K사용가능		복귀: ESC 실행: _		
작업종료 = C:\HANA		문서명 직접입력: F1		
선택(↑, ↓) 실행: _		이동: Home, End, Up, Dn		





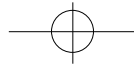
5



- , [PgUp], [PgDn], [Home],
[End] [Enter] [F1]
-
- [F3]

문 서 명 [보 고 서] 부수: 페이지: 행:				영	
인쇄할페이지	(1)...	인쇄할 첫페이지 번호		기 능	사용키
	(3)...	인쇄할 끝페이지 번호			
여백조정	(0)...	상 여백 (윗	띄움)	복 귀	ESC
	(0)...	좌 여백 (왼쪽	띄움)	상·하로 이동 ↑, ↓	
인쇄부수	(1)...	인쇄할 부수 (99매	까지)	양방향 인쇄	F5
행 간격조정	(6)...	인치당 행의수 (1부터9	까지)	To Printer	F7
글자간격조정	(1)...	인치당 글자수 (한글수·영문수)		인쇄중지	F2
		(1=6:12 2=5:10 3=10	:10)	인쇄실행	F3
번호입력	(1)...	인쇄여부 (1:무시, [2: 인쇄)		편방향 인쇄	F4
	(1)...	페이지번호가 시작될 숫자		To Disk	F8
	(1)...	페이지번호가 인쇄될 행번호		Disk, Printer	F9
	(1)...	페이지번호가 인쇄될 열번호		근글씨 인쇄	F4
머 리 글	(0)...	머리글이 인쇄될 행번호		보 통 인쇄	F5
	(0)...	머리글이 인쇄될 열번호			
(내용)	[]	용지 종류	A4종
머 리 글	(0)...	맺음글이 인쇄될 행번호		용지 행의 수	62
	(0)...	맺음글이 인쇄될 열번호		용지 열의 수	96
(내용)	[]	종 페이지 수	3





5

5 .

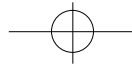
KS AES

• (Portrait) , (Landscape)

1)
KS AES

2)
' M#;' 가 .(# 0:Portrait, 1:Landscape)





5



Auto CAD / []

:

Auto CAD Configuration 'Configure Plotter' .

1) HPGL Mode

- Plotter Configuration Menu
- '1, Add a Plotter Config'
- 'Hewlett-packard (HP-GL)' <10 >
- Support Models '3, 7475' <3 >
- 가 가 .

- File Print 가 'HPGL' Mode Auto CAD

File 가 .

- DOS (Pen) File
- C:\>COPY CON (File Name)

IN

SP1, 0.1:

SP2, 0.2:

SP3, 0.3:

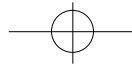
SP6, 0.9:

^Z(ControlZ)

- (Editor Program .)

- 0.05mm~ 0.99mm .






5

5 .

2) HPGL/2 Mode

 HPGL/2 AutoCAD R11

- Plotter Configuration Menu '1, Add a Plotter Config'
- Hewlett-packard (HPGL/2) ' <11 > '
- Support Models '3, Draft Master SX/RX/MX' <3 >'
- 가 가 .

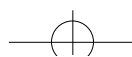
1) HPGL Mode

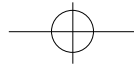
HPGL AES .

- PEN HPGL 'PEN 1 WID=0.1' .
- 'PEN 1 WID=0.1' DOS 'SP1, 0.1: ' .
- PEN 1 WID=0.1
- PEN 2 WID=0.2
- PEN 3 WID=0.3
- PEN 8 WID=0.9
- PEN 8 .

2) HPGL/2 Mode

'PGL5+' 'Landscape' 'AES' .





5

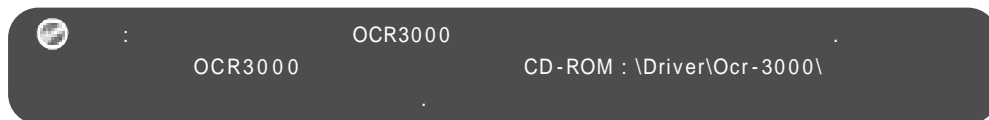


5.2

가 가

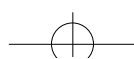
OCR3000
가 . OCR3000

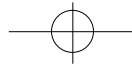
*



CD-ROM , OS
가 “Setup” 가 , “Add Printer”

- 1) Windows 95: CD-ROM:\Driver\Ocr-3000\Win95\Setup\OCR3000.exe
- 2) Windows 98: CD-ROM:\Driver\Ocr-3000\Win98\Setup\OCR3000.exe
- 3) Windows 2000: CD-ROM:\Driver\Ocr-3000\Win2000\Setup\OCR3000.exe
- 4) Windows Me: CD-ROM:\Driver\Ocr-3000\WinMe\Setup\OCR3000.exe
- 5) Windows NT: CD-ROM:\Driver\Ocr-3000\WinNT\Setup\OCR3000.exe
- 6) Windows XP: CD-ROM:\Driver\Ocr-3000\WinXP\Setup\OCR3000.exe





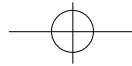
5

5 .

Windows 98 . (Windows 95/2000/Me/NT4.0/XP
)

- 1) CD-ROM CD , CD-ROM:\Driver\Ocr-3000\Win98\Setup
OCR3000.exe .

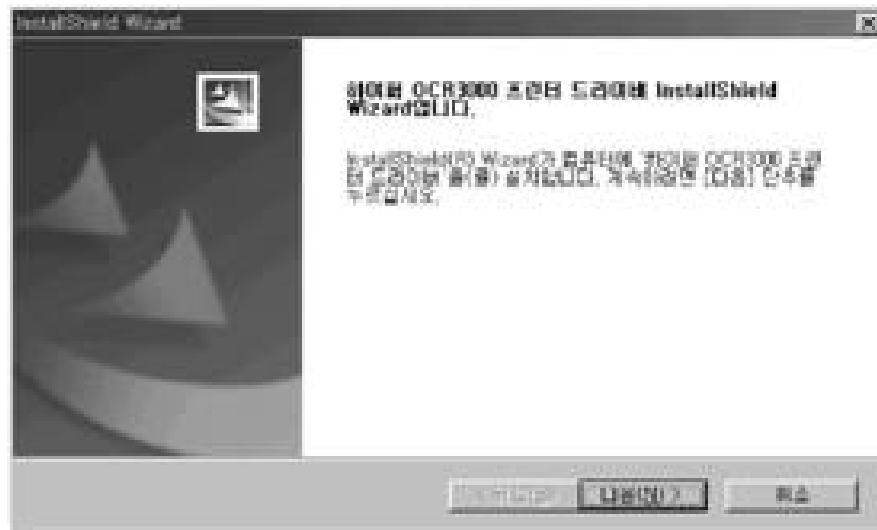




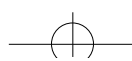
5

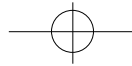


2) 가 []



3) 가 ,
[]





5

5 .

4) Windows

->

->

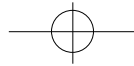
OCR3000



*

AXIS Utility CD





5

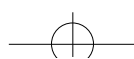


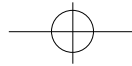
1) [] OCR3000



2) OCR3000

, []





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5 .

4) , [] .

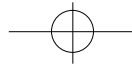


:

WYSIWYG .

- 600*600 DPI 1200*1200 DPI .
- Windows (, , ,) .
- 2 /





5



5.3 UNIX / LAN

SUN OS

UNIX

UNIX OS

Printcap File

Serial :

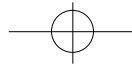
```
lp devprn default printer:\
      : lp=/dev/ttyq:\
      : br#9600:mx#0:tr=\f:sf:sh:\
      : ms=cs8,-parenb,-cstopb,ixon,ixoff:\
      : sd=/var/spool/lpd:\
      : lf=/usr/adm/lpd-errs:
```

TCP/IP LAN

```
rep remote printer:\
      : lp=:rm=rndprn:rp=rep:\
      :sd=/var/spool/rep:\
      : lp=/usr adm/lpd-errs:

lp      : local printer port
br      : baud rate
mx      : file size
tr      : trailer string to print when queue empties
sf      : suppress form feeds
sh      : suppress printing of burst page header
ms      : mode set or clear
cs8     : 8-bit bytes
-perenb : parity disable
-cstopb : 1 stop bit
-tabs   : don t change tabs into space
```





5

5 .

sd : spool directory
 lf : error document file
 ixon/ixoff : enable XON/XOFF flow control
 evenp : send even parity in the 8th bit
 oddp : send odd parity in the 8th bit
 onlcr : map linefeed into carriage-return/linefeed

print

#lp file-name : default device
 #lpr-Prep file-filename
 : printcap rep printer .
 #lpstat : default device queue .
 #lpstat-t : print device queue .
 #lprm : default device last queue .
 #lprm 123 : job 123 .

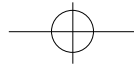
Solaris 2.3

Solaris 2.3 printcap file 가 .

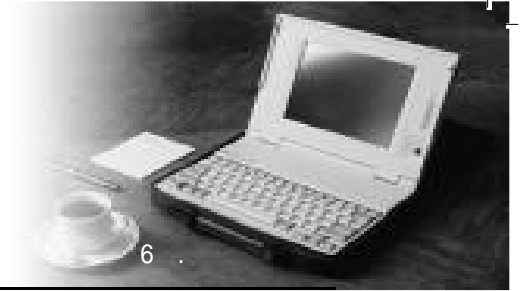
1. openwin .
2. command admintool .
3. printer program printer add(local) .
4. 'printer:PostScriptfile content : PostScript' .
5. AES HSL2 .

System-V, VAX, DEC 가 OS





6



6.1

가 가

A4/5%

- (Starter Toner Cartridge) : 6,000
- 가 (New Toner Cartridge) : 10,000

-
- Drum Shutter

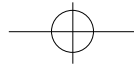
Drum Shutter

-
- , 가
- 가



- 1) [TONER LOW /
PRESS RESET < >] 가

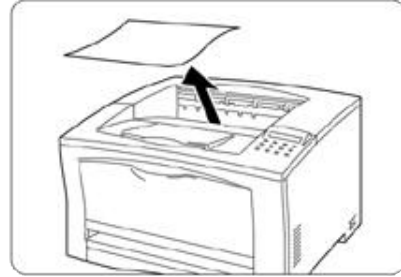




6

6 .

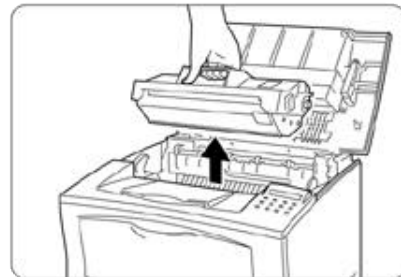
2) 가



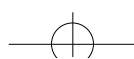
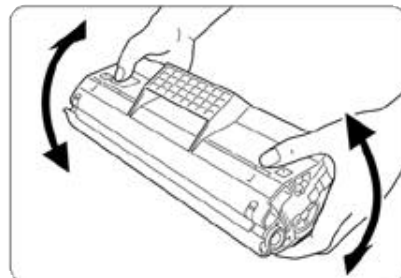
3) ,

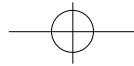


4) ,

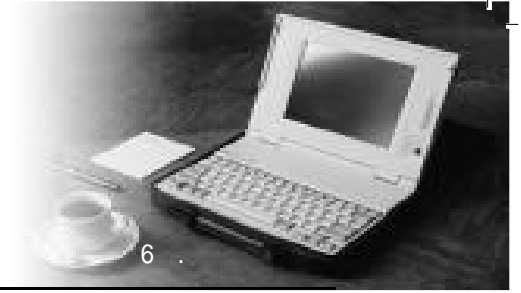


5) 7~8
 • 가
 가 . ,
 가
 •





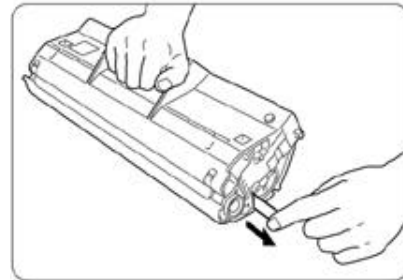
6



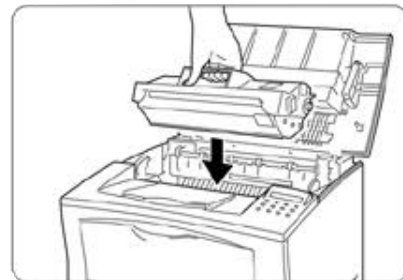
6)

가

가

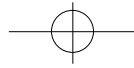


7)



8)





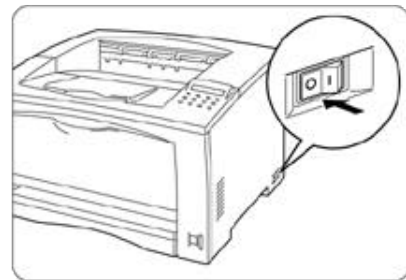
6

6 .

6.2

- 가 ,
- .

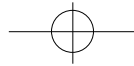
1)



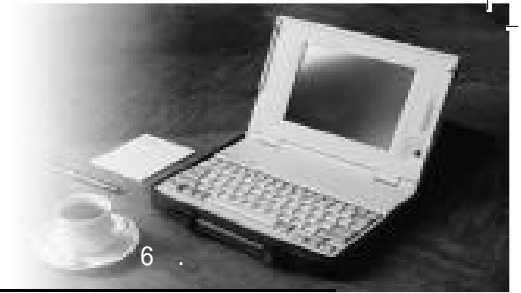
2)

가 ,





6



: []

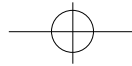
가

가

1)

2)





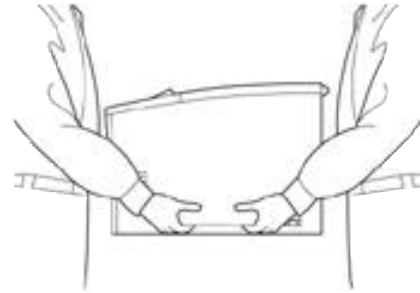
6

6 .

6.3

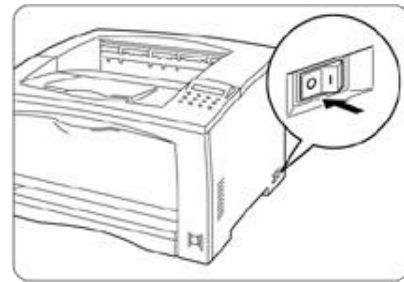
- 21.1kg

-

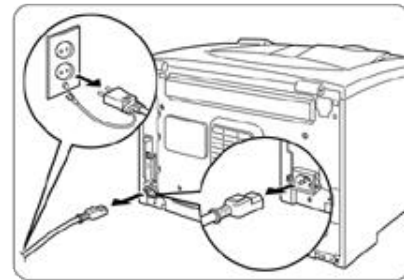


가

1)



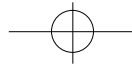
2)



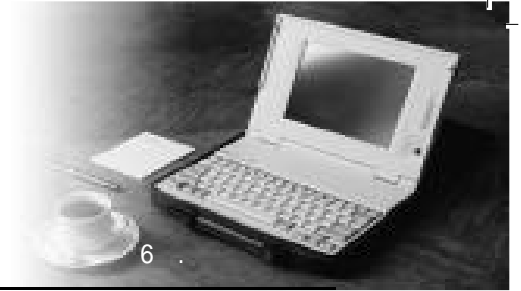
3)

가





6



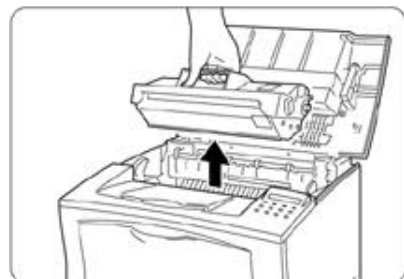
4) ,



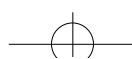
5) ,

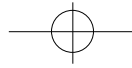


6) ,



7)





6

6 .

6.4

가 ,

1)



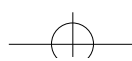
2)

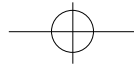
, 가



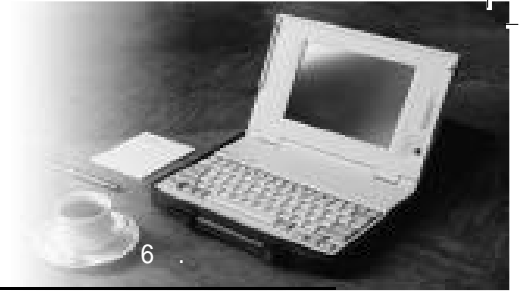
3)

가





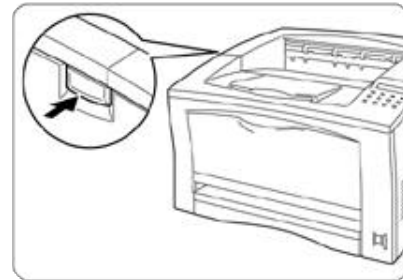
6



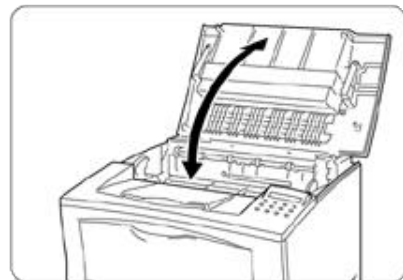
4)

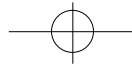


5)



6)





6

6 .

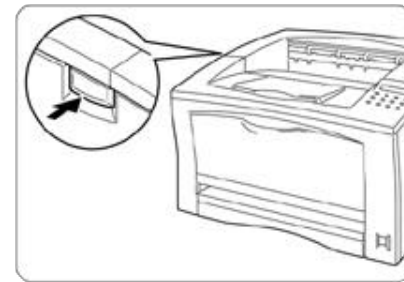
1) ,



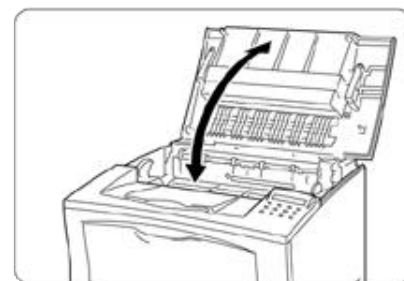
2) , 가

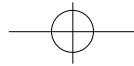


3) ,

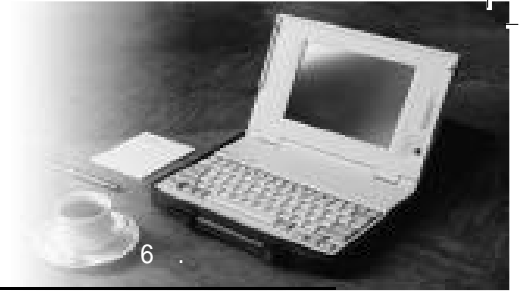


4)

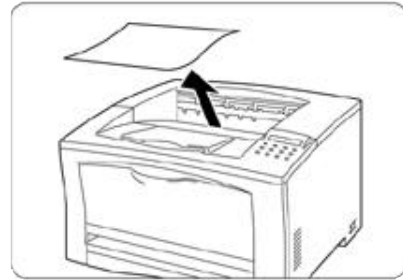




6



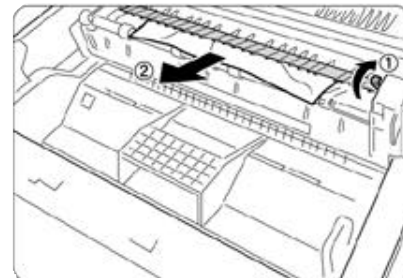
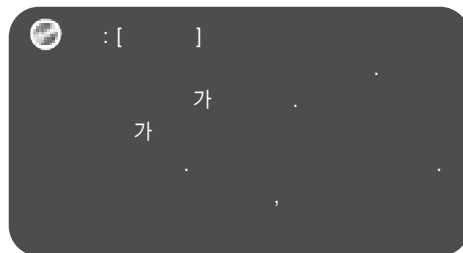
1) 가



2) ,

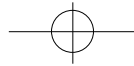


3) , 가



4)





6

6 .

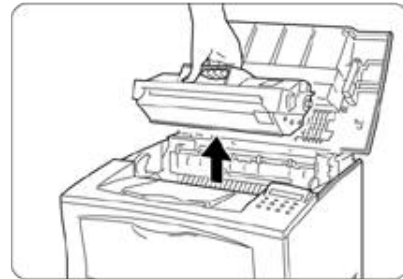
1) 가



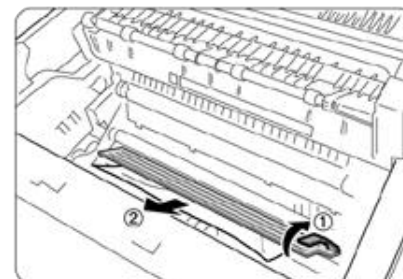
2) ,

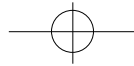


3) ,

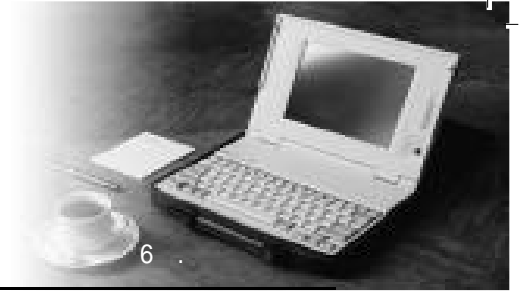


4) , 가

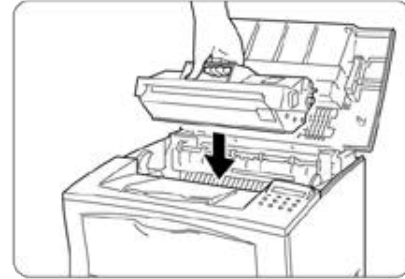




6



5)



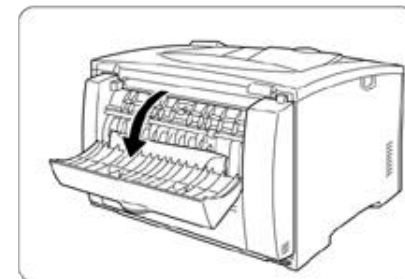
6)

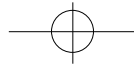


1)



2)

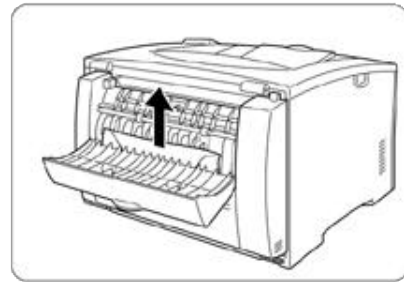




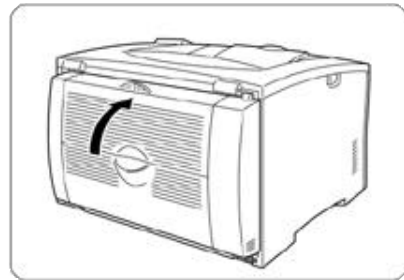
6

6 .

• , 가

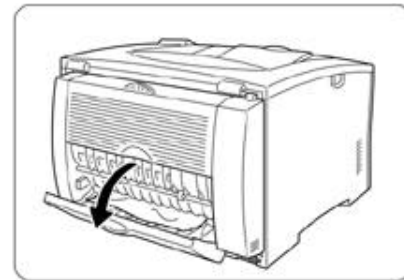


•



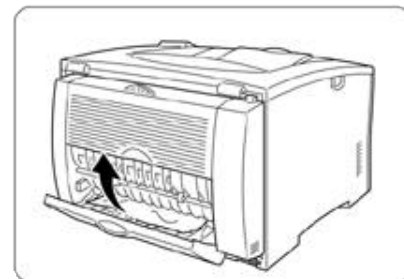
3)

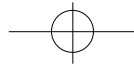
•



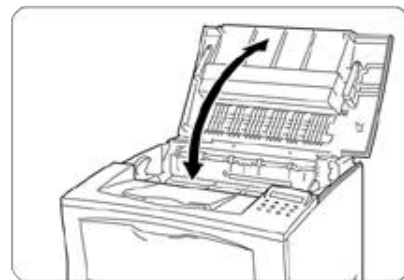
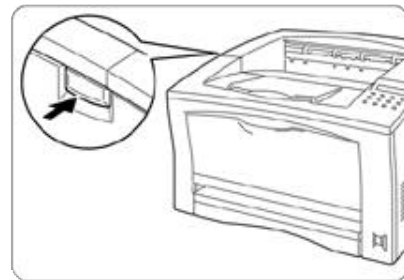
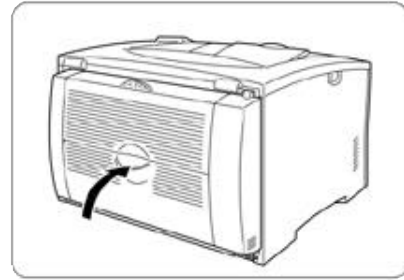
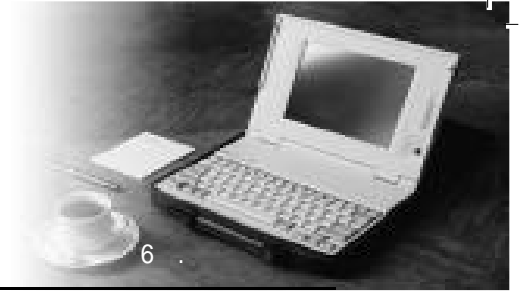
•

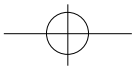
가





6





7

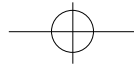
7 .

7.1

	?	[I] ,
	가 , ?	, .
	(220 V) ?	220 V() , 7.5A .
	가 가 .	, , .
	가 , ?	, .

(







7

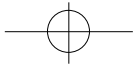


7.2

, 가 .

	? 가	, .
	(toner seal)	.
	가 ,	.
	?	.
	가 가 .	.
가	가 ,	.
	가 가 .	.





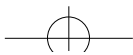


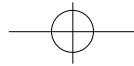
7

7 .

가 , , , ,


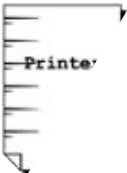


<div>가 ()</div> <div></div>	?	.
	가 ?	.
	가 ,	.
	?	.
	?	.
<div></div> <div></div>	?	.
	가 ,	.





7



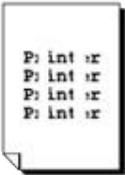
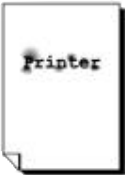


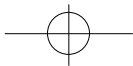
	가 ,	.
	?	.
	가	.
	가 ,	.
	(가 ?)	.
	(가 ?)	.



7

7

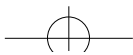
	?	.
	?	
	가 , ?	.
	?	.
	?	.
	?	.
	?	.
	가 , ?	.
	?	.
	?	.

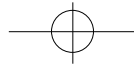


7





	가 ?	
	? ?	
	?	
	?	
	?	가





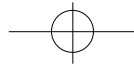
7

7 .

	가 ?	.
	?	.
	가 , ?	.
	가 ?	가 가 .
	?	.
	가 ?	.

OHP	OHP ?	OHP
	?	OHP
	?	.
	?	.





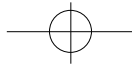
7



7.3 가

가	가 ?	OHP
가	?	
가	가 ?	
	?	
	가 ?	
	가 ?	
	가 ?	가
	?	
	?	
	가 , 가 ?	가 , 가
	?	가



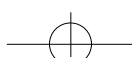


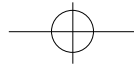
7

7 .

7.4

.	가 .	.
가 .	?	.
가 .	?	.
가 .	가 ?	.
	?	.
	?	.
	?	.
.	.	.
.	가	.
가 .	?	.
가 .	가 ?	.





7



7.5

LED

LCD

가

TRAY 1 EMPTY LOAD XX X XX= size X= (P ; L)	가	
TRAY 2 EMPTY LOAD XX X XX= size X= (P ; L)	() 가	()
TRAY JAM CLEAR MISFEED		
COVER OPEN CLOSE COVER	가	
NOT INSTALL TONER INSTALL TONER BOX	가 가	
TONER LOW: PRESS RESET< >		
MANUALLY FEED XX X XX= size X= (P ; L)		
VERIFY ERROR	가	Fine Nomal
59 NVR ERROR	NVRAM 가	NVRAM
XX SERIAL ERROR PRESS RESET XX= 40, 4, 42, 43, 44, 45, 46, 47	가 가	
HEATER FAIL CALL SERVICE		30

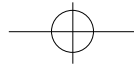


: LCD

2

가





8

8 .

8.1

1.1

2 가 .
2 가

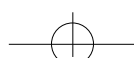
- 1) (A3/250)
A3/250
. A5~ A3

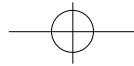


- 2) (A4/500)
A4/500
. A4 500

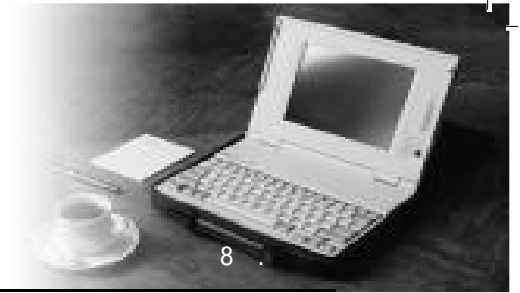


1.2





8

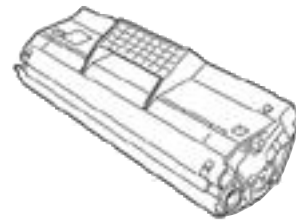


1.3

OCR3000 AXIS 10/100BaseTX

1.4

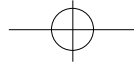
가 가
가



A4/5%

- (Starter Toner Cartridge) : 6,000
- 가 (New Toner Cartridge) : 10,000



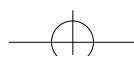


8

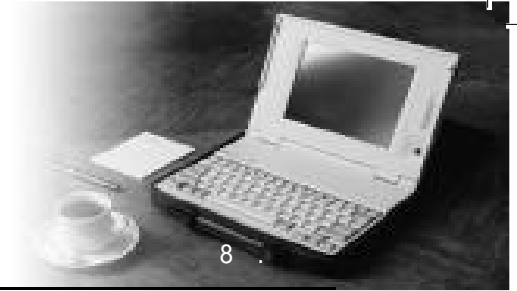
8 .

8.2

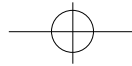
	21ppm / A4,5%	10 / :
	SH 7750S, 167MHz	
	Real 600*600 DPI Real 1200*1200 DPI	
	: 32MB : 128MB	168pin DIMM 1
	: 150 : 250	
	A3 250 (2 가) A4 500 (2 가)	1,400 가
	250	Face Down
	: A3, A4, A5, B4, B5, Ledger, Legal, Letter, Executive, Statement, Postcard, C5, DL, Com10 Monarch, C6, OCR(3)/OCR(B2)/ OCR(1)/OCR(B1)/OCR(1.5)/OCR(2) : A3, A4, A5, B4, B5, Letter, OCR(3)/OCR(B2)/OCR(2)	
	289 * 412 mm	가 4mm 가
	: 60 ~ 90 g/m ² : 135 g/m ²	
	KS(KSC5601), KSSM, PS55, HGDI, eHGDI, PCL5+, HPGL, CALCOMP, QNIX(QP), LA100(VAX), KSC5895,	PostScript Level 2 ()
	RS232C : 1 IEEE1284 : 2	



8



	AXIS 10/100BaseTX	
	300,000 5	
	2	1 16
OS	Windows 95/98/Me/2000/NT 4.0/XP	
	: 35 : (, , , , , ,) A) / : 2 (,) CD: 85 , CD	CD
	AES, ATS, AIS	
/	25 ~ 400 %	1% 가
	(10/100BaseTX) : 250 /500 PostScript	
	459 * 429 * 310 mm	
	21.1 kg	
	: 50dBA : 32dBA	
	220V / 60Hz	
	: 10,000 / A4,5%	Starter : 6,000



8

8

8.3

3 Host

IEEE 1284

RS-232C 2

10/100 Base TX ()

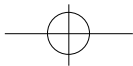
IEEE 1284

36 Ampenol(Part#57~30360) Female

PIN #		PIN #	
1	STROBE*	19	GND
2	DATA 0	20	GND
3	DATA 1	21	GND
4	DATA 2	22	GND
5	DATA 3	23	GND
6	DATA 4	24	GND
7	DATA 5	25	GND
8	DATA 6	26	GND
9	DATA 7	27	GND
10	ACKLING*	28	GND
11	BUSY	29	GND
12	PAPER ERROR	30	GND
13	SELECT	31	PRIME*
14	AUTO FEED*	32	FAULT*
15	NC	33	NC
16	GND	34	NC
17	CHASSIS GND	35	NC
18	NC	36	SELECT IN*

() (*) Low Active





8

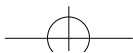


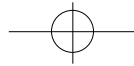
RS-232C

9

() (*) Low Active

PIN #		1/0(PRT)
1	CHASSIS GND	INPUT
2	TXD*(Transmitted Data)	OUTPUT
3	RXD*(Received Data)	INPUT
4	RTS(Request to Send)	OUTPUT
5	CTS(Clear to Send)	INPUT
7	SG(Signal Ground)	
20	DTR(Data Terminal Ready)	OUTPUT





8

8 .

8.4 Flash ROM

OCR3000 Flash ROM



[Please wait...]

Binary

C:\> Copy/b file name prn

