

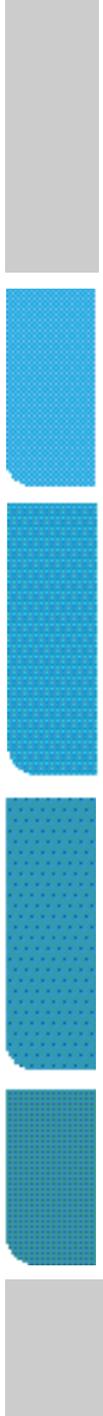
# 삼성 디지털 카메라

SDC-007 •

B (가 )  
가



Windows 95   Windows 98





!

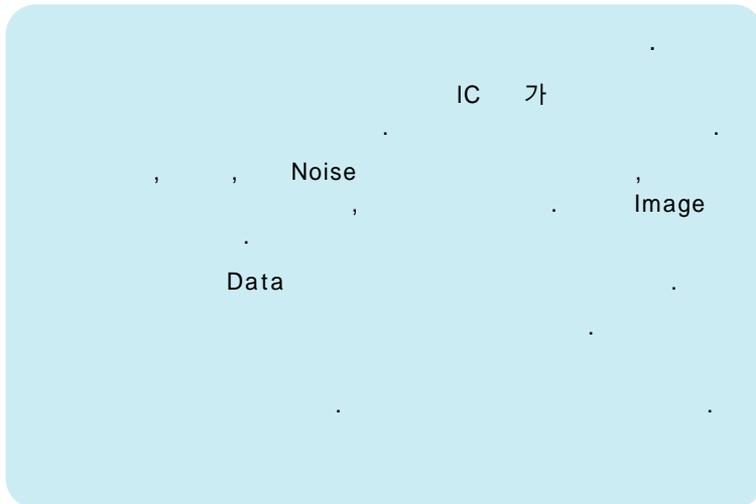
1

( )

### Smart Media Card 4M/3.3V

MODE		4M	MODE		4M
MODE (SQ)	XGA	20	MODE (HQ)	XGA	10
	BW	25		BW	12
	VGA	45		VGA	22
	Multi	16		Multi	8

51



2

( )

1



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	25	40
	0	30

3

29



가

가



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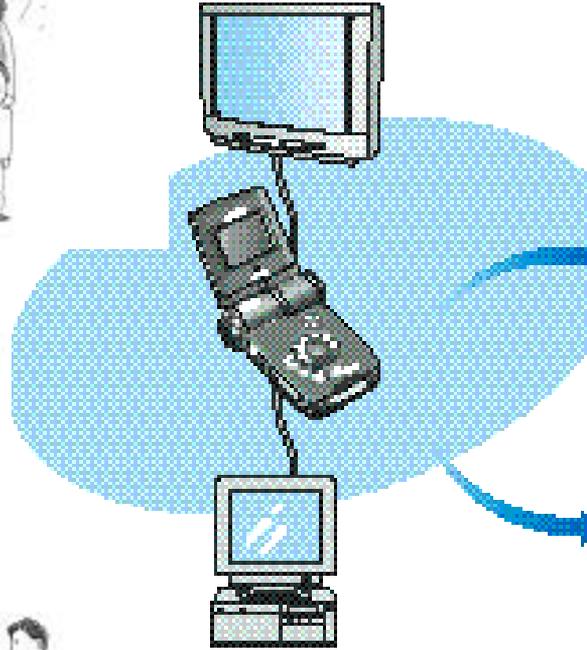
가 PC  
가

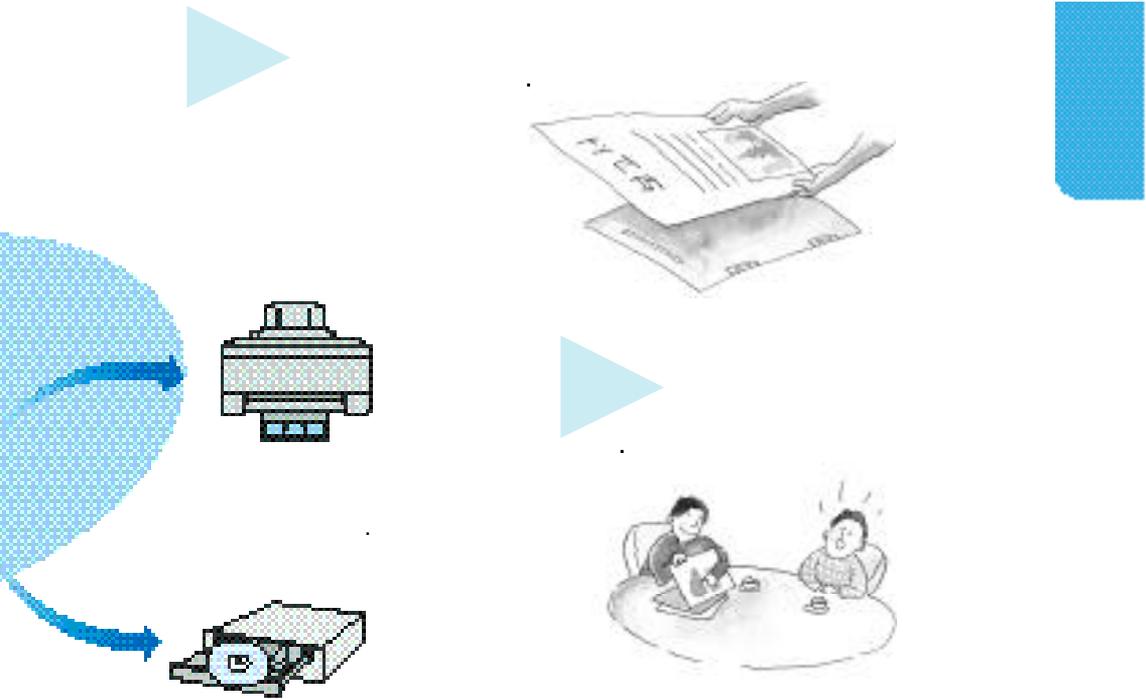
88



76

OK.





가

☎ 080-259-



	_____	2		_____	25	
	—	4	•	_____	26	
	_____	6		_____	27	
	_____	8		_____	29	
•	_____	10	•	_____	29	
•	_____	12	•	_____	30	
•	_____	13		_____	32	
•	_____	14	•	_____	32	
•	_____	15	•	_____	33	
			•	_____	33	
•	_____	16	•	VGA( )	_____	33
•	_____	17				
	_____	17				
	_____	18				
	_____	19				
FLASH	_____	19				
	_____	19	•	4	_____	34
•	_____	20	•	16	_____	35
•	_____	22	•	3 ~ 6	_____	35
•	_____	23		(SELF TIMER)	_____	36
•	MODE LCD	—	24	(MACRO)	_____	38
					_____	40

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- 98



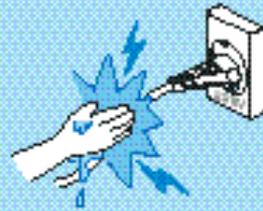
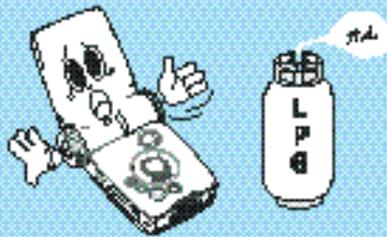


!

**⚠ 주의**

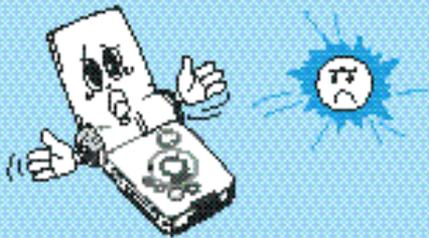
가 가 가 가

( )



가

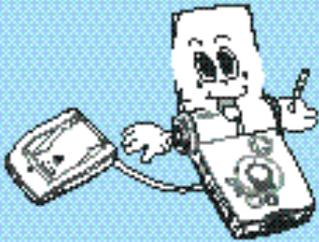
( )  
1m



⚠ 주의

) (

TV



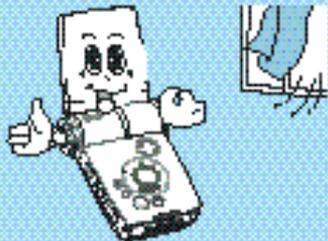
가 ,

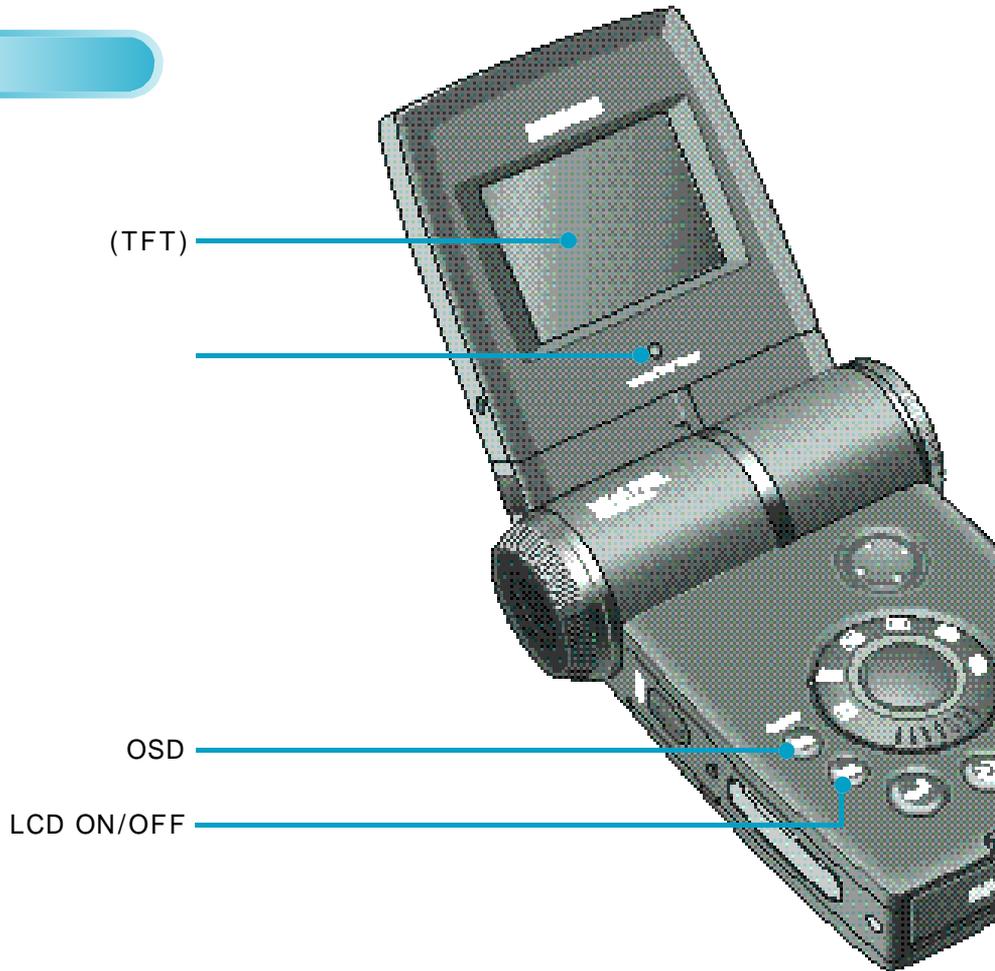
( )



A/S

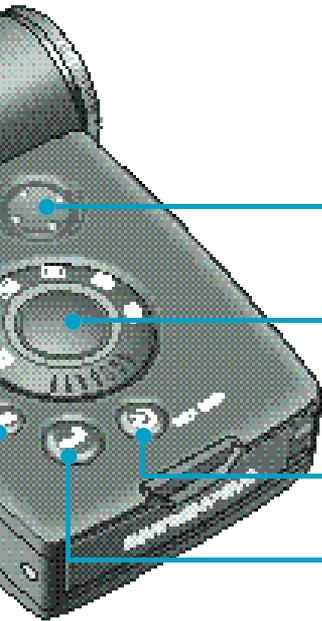
가





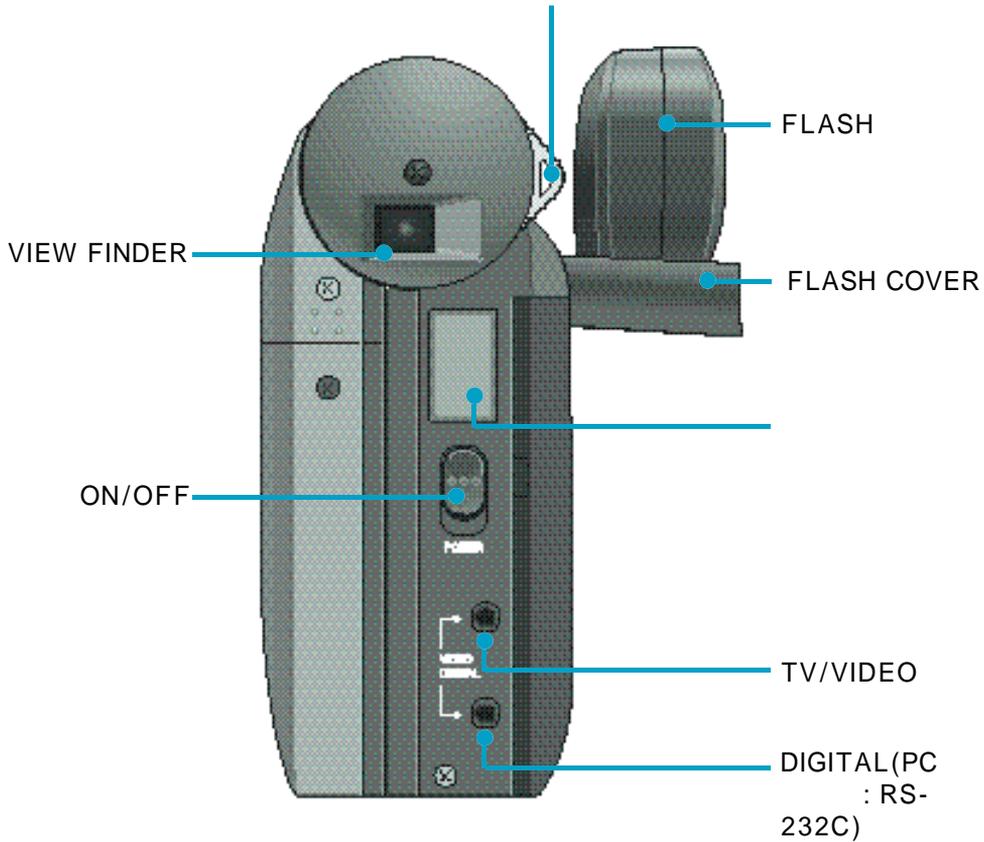
音

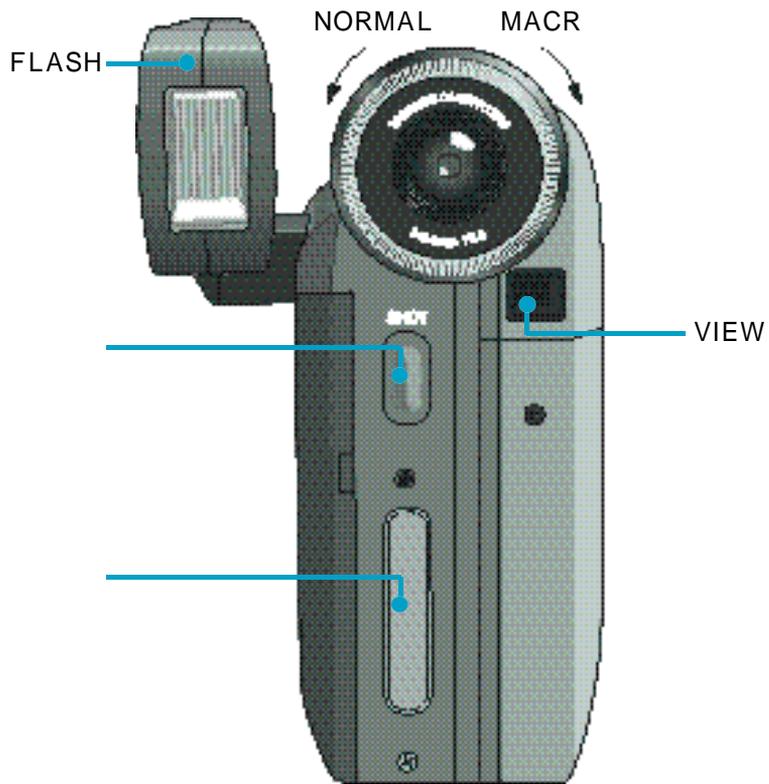
	) , , VGA(	32
	4 , 16 , 3~6	34
	, 6 ,	40
		44
		55
	PC	43

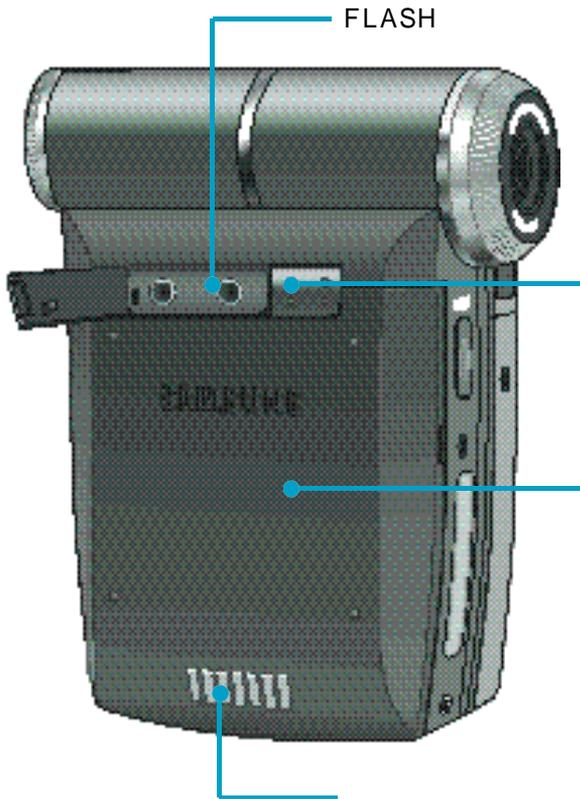


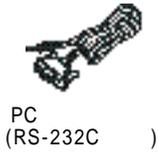
SELF TIMER

/









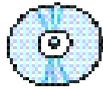
PC  
(RS-232C )



D-sub Adaptor



DC cable



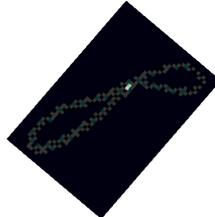
CD



Sticker printer



Flash



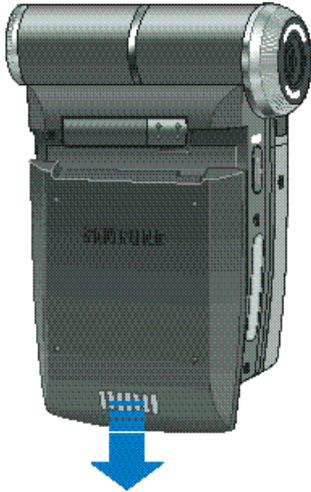
Tap



Smart media card



가





1



2

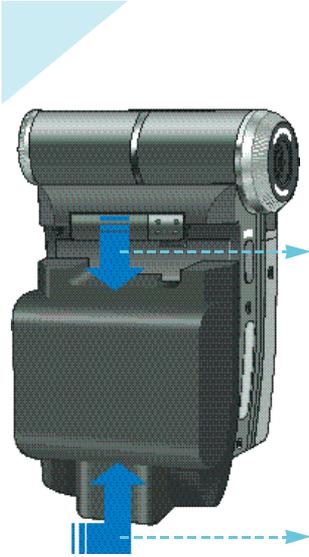
+, -

AA  
3



3





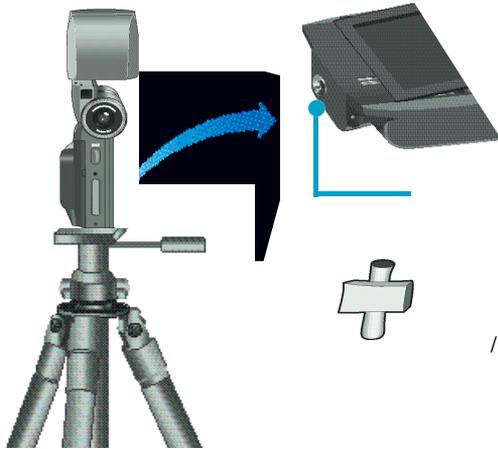
DC

가

 가

( AA 30 , )

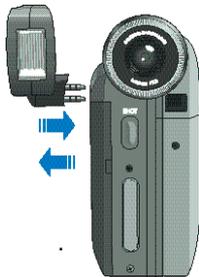
( . )



가 /

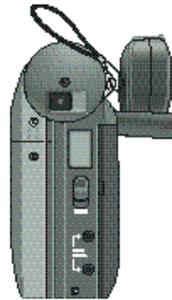
Flash

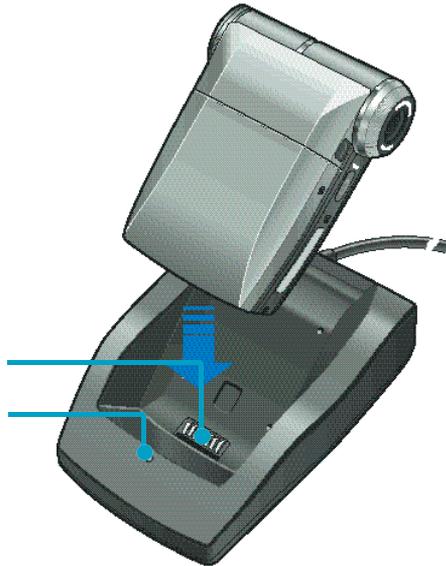
:  
Flash



가

:  
Flash





SDC-007 ( )  
 1 30 )  
 3 Lamp  
 ( : , : , : )  
 DC  
 가



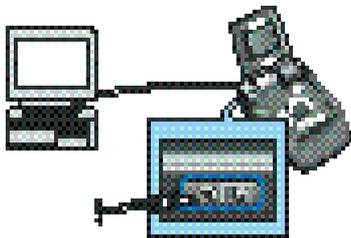
DC

가



DC

DIGITAL(PC RS-232C) :



(CAMERA)

CAMERA  
Station

RS-232C ( )가  
가

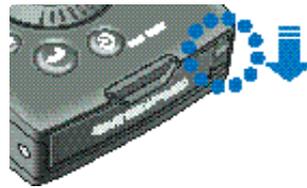
( LCD )



가

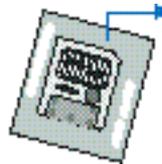
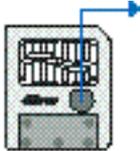
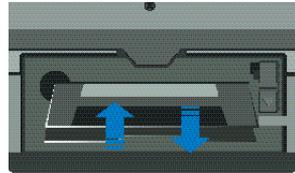
1  
2

. ( )



3  
4

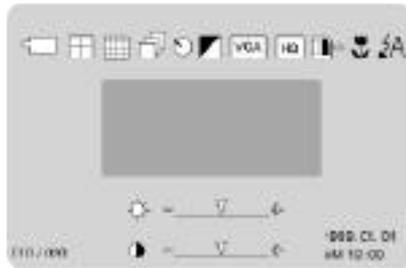
. 1/3



IC 가  
가  
가



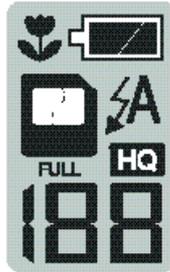
가



			가
			( )
	☀: ( ) OSD	010/020	
	🔊: ( ) OSD	1999. 01. 01 AM 12 : 00	



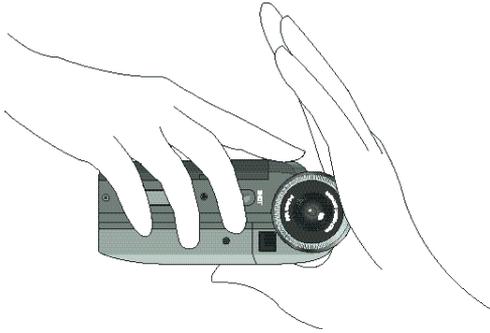
## MODE LCD



	( )		TFT LCD 가 LCD
	가 가		flash
<b>FULL</b>		<b>HQ</b>	
<b>188</b>	가 Display		



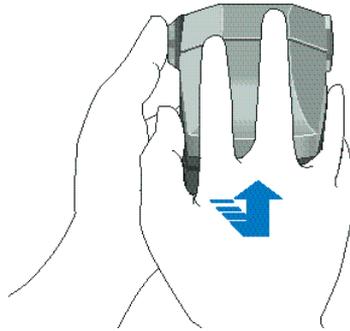
가



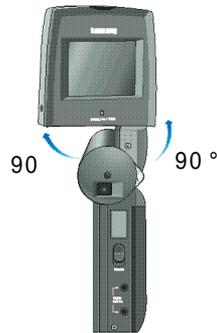
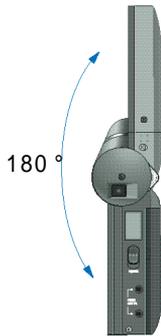
가 ,

가





LCD

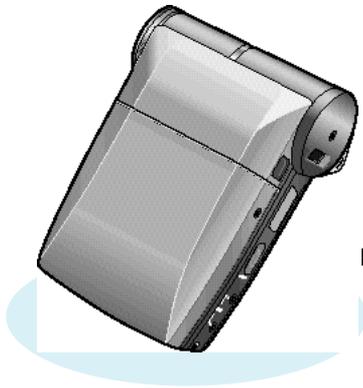
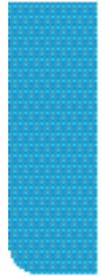




1



2



Power

가



# 3

Color TFT( )  
가

LED 가

- LED : ( )  
- LED :

# 4

 LCD  
LCD



50cm

1 ~ 3m

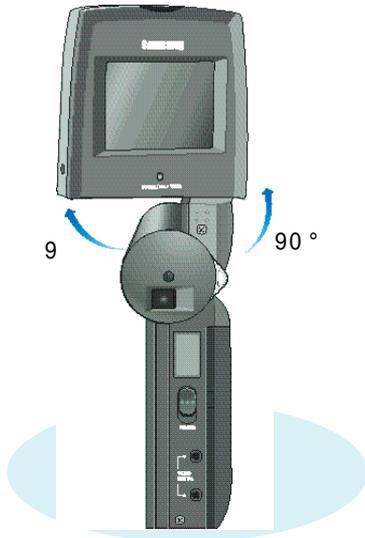
가



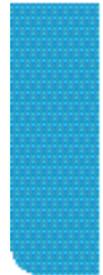
2

TFT LCD

1/2



( . )90°  
 가  
 Color TFT( . )  
 . 90° 가 .



☀	🌙
가 . ( , ) OSD ENTER	(AE) 가 , 가 . , , . ( , ) OSD



1 (▶)

2

(P)가

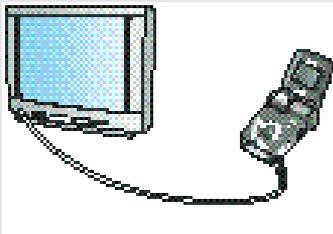
시작시간 표시 → 종료시간 표시  
시각의 변화

001P0000

↓  
원래 나타내고 있는 시각의 변화

# 3 TV PC

TV



TV

57

PC

PC  
PC ( PC )

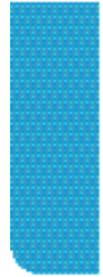


PC

PC

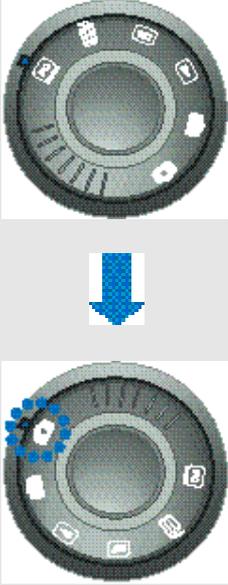


OFF





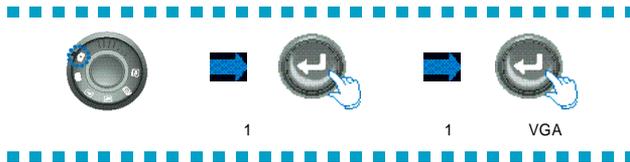
(  )



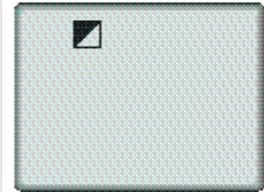
( Size 1152 x 864 )

가 (HQ)

1/2 가

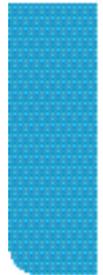
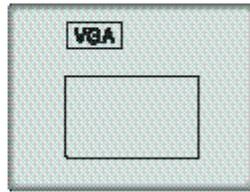



( Size 1152 x 864)



VGA( )  
( Size 640 x 480)

VGA



, (HQ) , ,VGA( )  
가

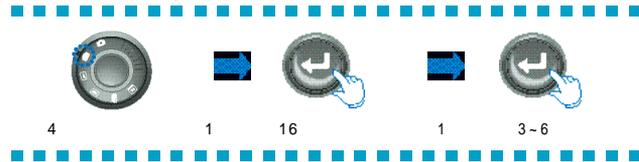
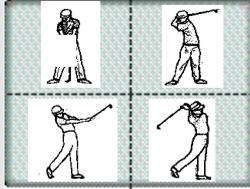


(S)



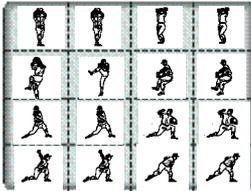
4

4



16

16

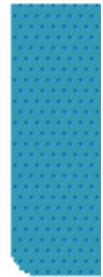


3~6



3~6 )

VGA( 33



가



# (SELF TIMER)

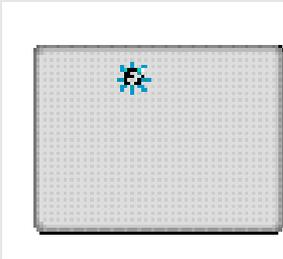
가

**1**

(S) (CAMERA)

**2** SELF TIMER

3



12





# (MACRO)

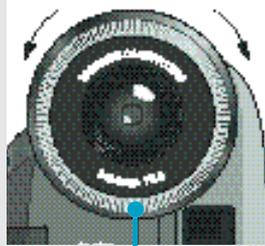
1



2

(MACRO)  
MACRO

Normal      Macro

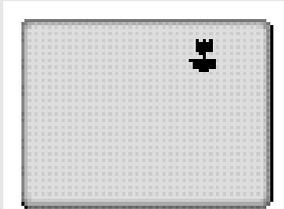


NORMAL

### 3 5cm ~ 50cm

5cm ~ 50cm

가  
가



OFF가



(MACRO)

. ( .)



가





1 (▶)



↓

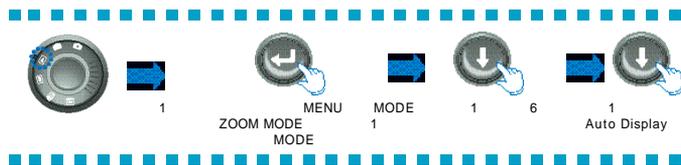


ENTER

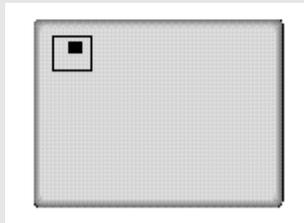
↓



(魚, 日)



## ZOOM



ENTER  
MODE

## (6 MULTI )



42



MULTI

( 6 )

6

ENTER

A grid of five icons representing different image categories: a person, a person, a person, a person, and a person. A blue arrow points from the top row to a larger image of a person in a swimsuit.

Auto Display

( )

001 ← AUTO →



6

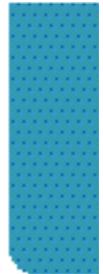


(115Kbps)

1 PC ( PC )



ENTER ( . )  
( )  
ENTER





SET

(

/ CAPTURE TIME SET)

4 , 16



ENTER



( )

가



1

MULTI  
ENTER



ENTER

4



16



2

ENTER

4



16



3

OSD



OSD



# SET

(DISPLAY TIME)



1

DISPLX  
ENTER



ENTER



TIME

ENTER

## 2 ENTER



ENTER



OSD ( )

OSD





# SET

(

/ INTERVAL SET)

3~6

가

1

5



ENTER

( )

가

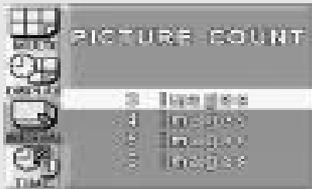


**1** INTERVAL ENTER

ENTER

# 2

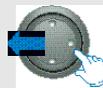
PICTURE COUNT



TIME INTERVAL

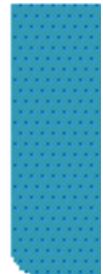


# 3 ENTER ( )



OSD

OSD





# SET

(

/ DATE & TIME)

## DATE & TIME



DATE & TIME

DATE & TIME



ENTER

가



ENTER

# 1

## TIME ENTER



ENTER



MODE

ENTER



# SET

(

/ QUALITY)

## IMAGE QUALITY

(HQ)



ENTER

# 1

## QUALITY ENTER



ENTER



MODE

ENTER

32



# SET

(TV / VIDEO )



TV OUT

NTSC

NTSC

1

TV OUT  
ENTER



ENTER



MODE  
ENTER



# SET

(FLASH)

FLASH

FLASH OFF, AUTO



( )

가



ENTER

FLASH가  
OFF  
FLASH

AUTO

1

STROBO  
ENTER



ENTER



MODE

ENTER





# SET

( / CARD FORMAT)

가



NOT FORMATTED  
가FORMAT

FORMAT

FORMAT

1

FORMAT  
ENTER



ENTER



ENTER





# (DELETE MODE)

1 (🗑️)



↓



ENTER



MODE DELETE

ONE

001	002	003
004	005	006

ENTER  
YES  
ENTER

001	002	003
004	005	006

가





# (DELETE MODE)



6

가



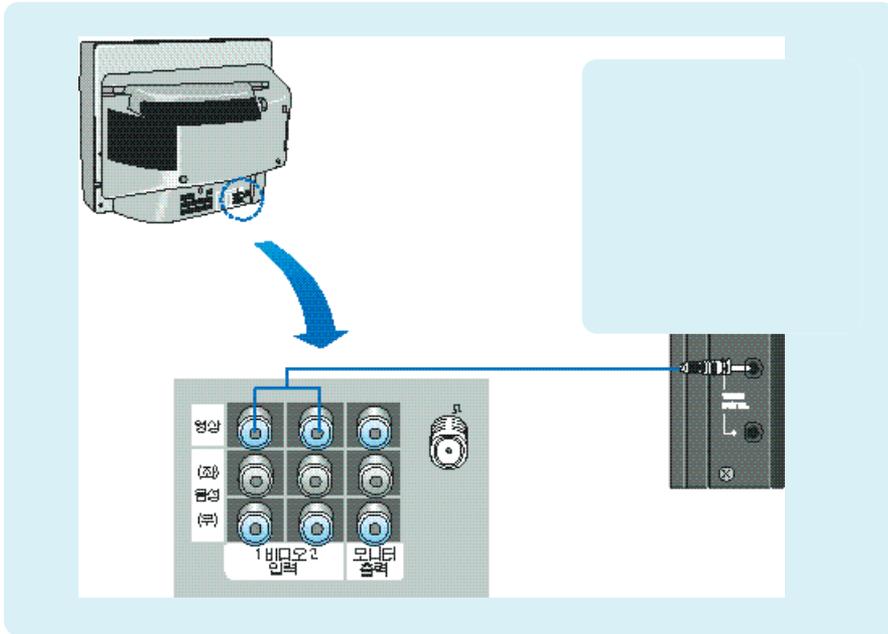
TV

(VIDEO) TV

TV  
VIDEO-OUT

TV  
LCD

( TV )



TV



# SDC-007



(Photodio)



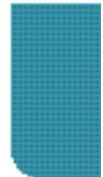
가 , 가

가

Photodio가



Photodio	58	•	76
Photodio	59	•	77
	60	• HTML( )	78
• Photodio	60	•	78
• Twain	62		79
PC	64		80
	66	•	80
•	66	•	82
• Twain	68	• Texture	84
Photodio	70	•	86
•	70		88
•	71		90
	72		90
•	72	PC	Q & A
•	76		91





# Phodiod

- ! : CD 1
- PC
- CPU : IBM PC 586 , PS / 2
- : Microsoft Windows 95( ) Windows 98
- : 16MB
- : VGA, SVGA, XGA 16-Bit
- : 24-Bit
- CD-ROM
- Hard Disk : 100MB

1

CD CD-ROM

2

가



3

“

Phodiod ”



4



5

Twain Driver



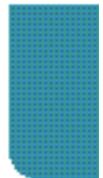
CD-ROM

CD CD-ROM

Photodio

CD-ROM

setup.exe





## Twain

1

가



2

“ SDC-007 Twain Version 1.1 ”



3



4



5



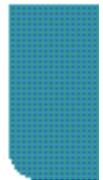
6

Twain 가



CD-ROM  
setup. exe

CD-ROM  
SDC-007



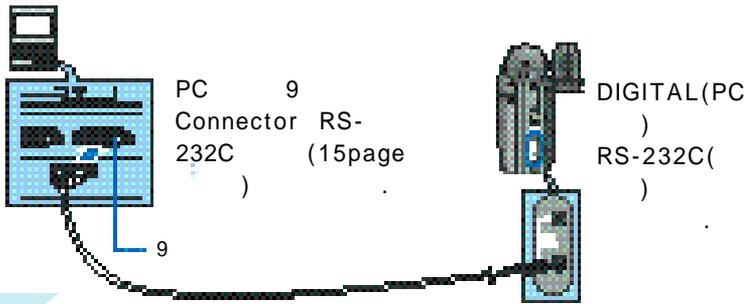


# PC

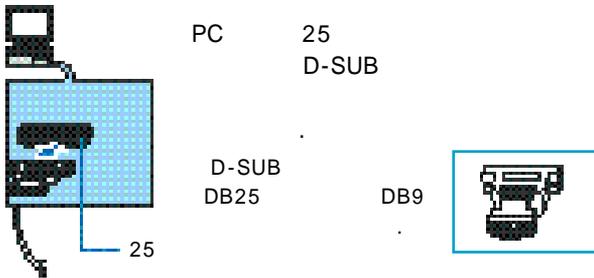
IBM PC

! RS-232C , PC

9

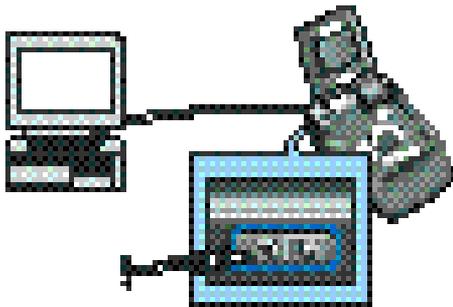


25



가 PC

가



RS-232C      PC  
DIGITAL(PC    )



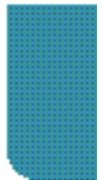
DC CABLE      (RC-108)



SDC-007

DC

가





CD

PC

Photodio



1 File  
'Select'

SDC-007



2

( File



Twain Driver

3

' Load '

' Select All '



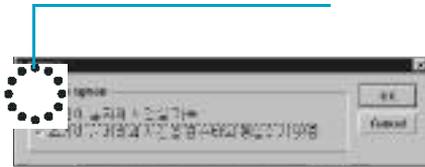
' Twain driver '  
Twain Driver

Photo property  
Program preference



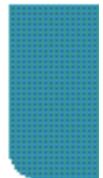
Photo property

Program preference



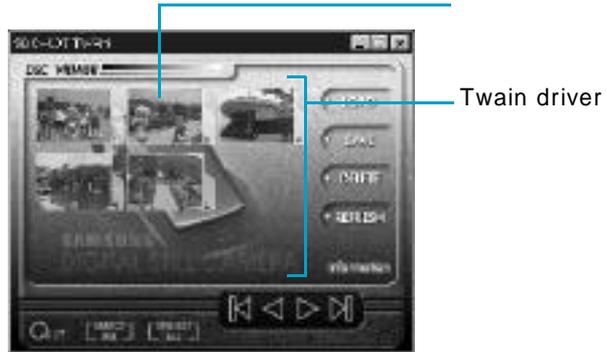
4

' Quit '



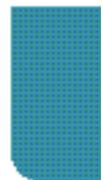


## Twain



	LOAD	PC	.
	SAVE		PC
	DELETE	.(	)
	REFRESH	Loading	.

	Quit :Twain driver .
	SELECT ALL : .
	DESELECT ALL : .
	PgUp(Page up) : .
	PgDn(Page down) : .
	Row Up(Row up) : (9 ) .
	Row Dn(Row down) : (9 ) .
	INFO :

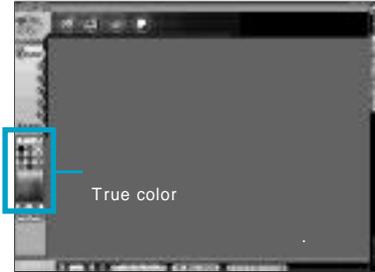




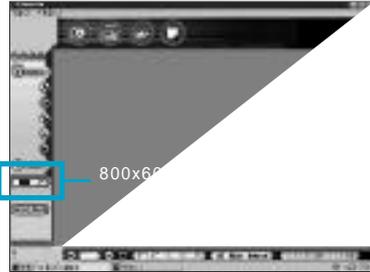
# Photodio

Photodio

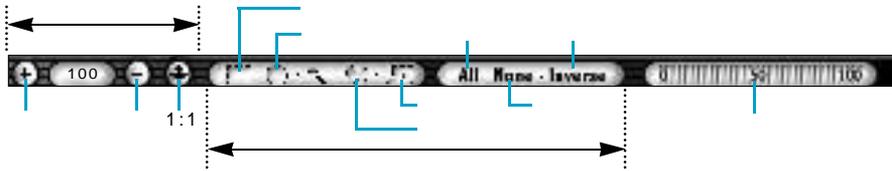
800 x 600



(1152 x 864 )



(800 x 600 )



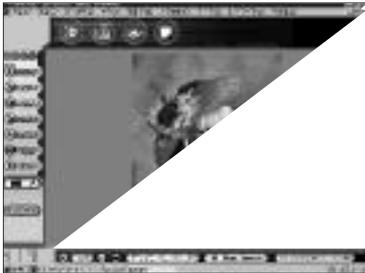
가

.( )





Photodio  
 ) Loading  
 ( ) Photodio

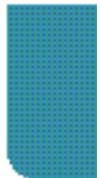


, , , HTML,  
 Filter



photodio

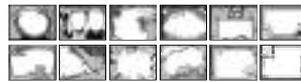
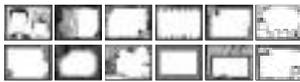
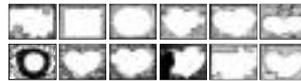
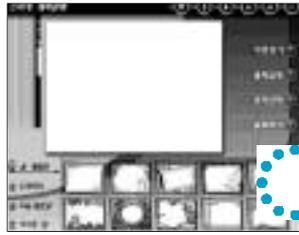
PC





( )

1 4가



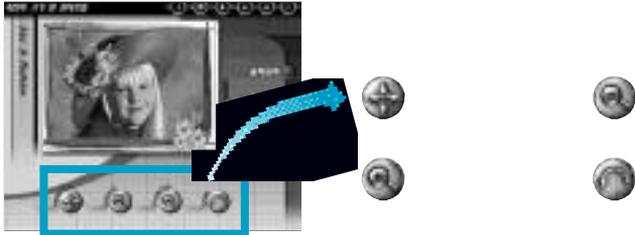
사진영기

용지선택

글씨입력

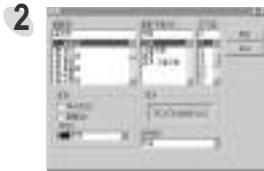
출력하기

2



3

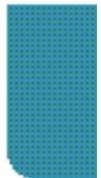
( , , , )



가

가

가





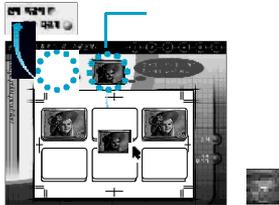
( )

4

3가

가

5

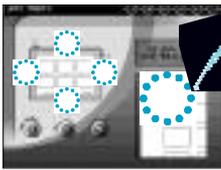


(1)

가

# 6

1



11 ( )  
-15 ~ +15 ( )



Test printer



OK

5 ( )



Cancel

2



가

3



A6 postcard

# 7

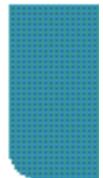


가



가

가

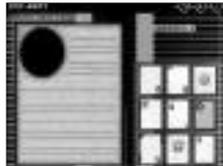




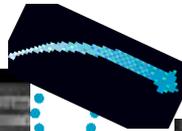
( , )



1



2





( )



( , 가 .)



1



2



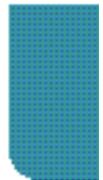
3



4



가 .





(HTML, )

## HTML



1



( )

2



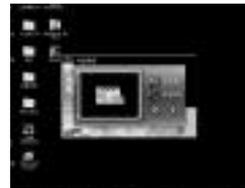
3

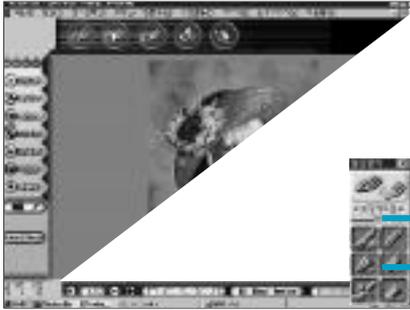


homepage

Test

index. htm





Progress bar



가

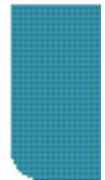


가



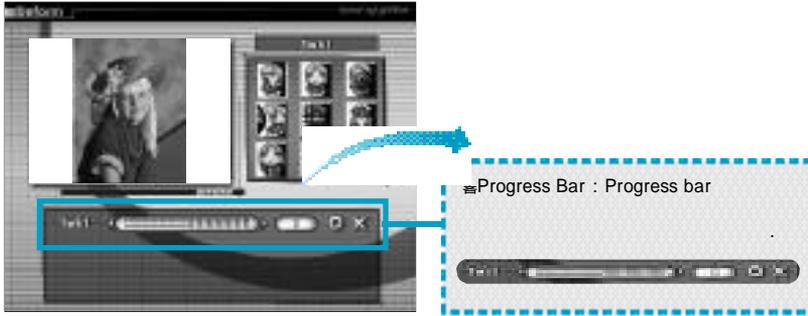
90

90





(De form) 



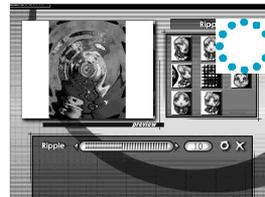
Twirl( )  
가



Pinch( )



Ripple( )



Ripple



Shear( )



Shear



Tile( )



Flip( )



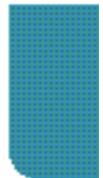
Sphere( )



Sphere



Meshwarp( )  
Meshwarp





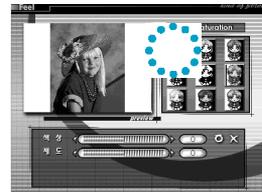
Hue/Saturation( / )



Brightness/Contrast( / )



Variations1( 1)



Hue/Saturation



Variations 1



Posterize( )  
가



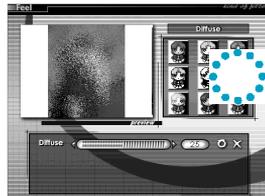
Posterize



Threshold( )



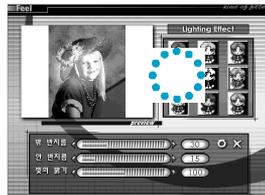
Diffuse( )



Diffuse



Lighting Effect( )



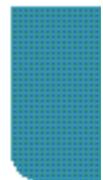
Lighting Effect



Variations2( 2)



RedEye( )



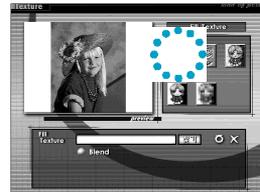


Texture (Texture)



Fill Texture( )

Blend : size가 , BMP file



Fill Texture



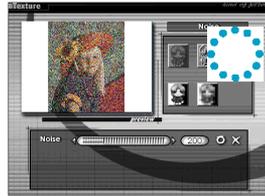
Emboss( )



Emboss



Noise( )

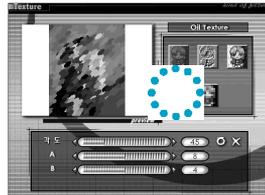


Noise



Oil Texture( )

: (0 ~ 180)  
A :  
B :

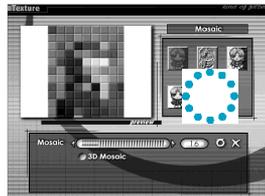


Oil Texture

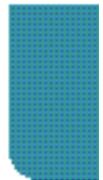


Mosaic( )

3D Mosaic(3D ) : 3



Mosaic





(Effect)



Blur( )

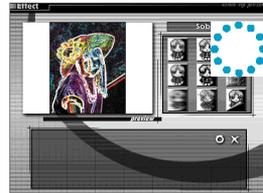


Sharpen( )



Sobel

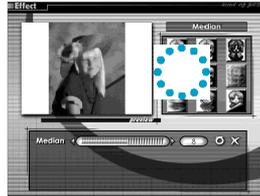
가



Sobel



Median( )



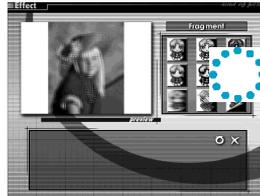
Median



Poster Edge( )



Fragment( )



Fragment



Motion Blur( )

가

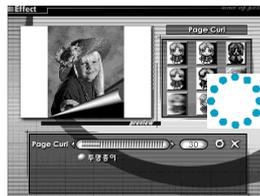


Graphic Pen( )

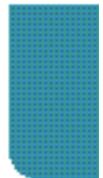
가



Page Curl( )



Page Curl

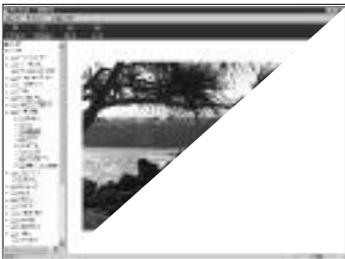




PC

가

Loading  
ESC KEY



가

가

SDC-007 AUTO DISPLAY



List



list

가

가



photodio

가

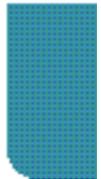
( , )



가



Photodio\Album  
\*.abm





,



Print( )



Pre printer( )



Save( )



Save as( )



Exit( )  
Photodio



# PC

# Q&A

**Q** PC 115Kbps

**A** 56Kbps

**Q**

**A**

RS-232C

COM1, COM2

SDC-007 RS232C

SDC-007

가

Twain

PC

**Q**

9

가

**A**

25

25

9

**Q**

**A**

COM4

가

IRQ

COM1

COM3, COM2

IRQ

가

		I/O
COM1	IRQ4	3F8-3FF
COM2	IRQ3	2F8-2FF
COM3	IRQ4	3E8-3EF
COM4	IRQ3	2E8-2EF

**Q**

M5XX Series

**A**

9To25Pin D-SUB

25Pin

(COM2)

**Q**

(IrDA)

**A**

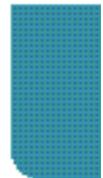
(COM)

Bios Setup

IrDA

Twain

(080-259-8888)





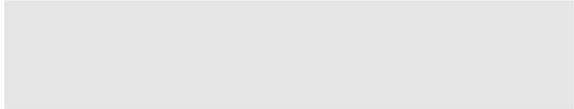
	.
INSERT DISK	가
INVALIDDISK	가 가
WRITEPROTECT	
NOT FORMATTED	FORMAT
DISKFULL	
NO IMAGE	FORMAT



CHECKSPACE

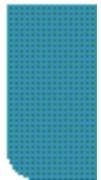
WAIT

CHECK FLASH



FLASH가 CAMERA FLASH  
FLASH 20  
FLASH

가 3 ) (





	▶	<ul style="list-style-type: none"> <li>- 가?</li> <li>( 가?)</li> <li>- 가</li> <li>가?</li> </ul>
LCD On/Off	▶	MACRO( ) 가 가 ? Check LCD ON
	▶	2 가 off
	▶	Normal 가 ?
가 가	▶	
PC	▶	Mode S/W가PC Mode ? PC Cable 가? Jack 가?

Error 가



Program(Twain Driver )  
load ?  
program COM  
program close ?  
PC 가  
COM ?  
COM 91  
COM PC

Image가



Twain driver  
off 가  
가  
download



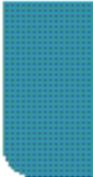
SDC-007  
Twain



가 가



PC  
(RAM:16M, :100Mega , Window95  
) program  
가

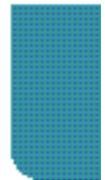




: SDC`-'007

CCD	108 (Progressive )
	1152x864pixel(XGA)
	24bits True Color
	(SmartMedia™ Card 4MB/3.3V)
	Standard(SQ : 20 /HQ : 10 Images)
Lens	Dual Fixed Focus F : 2.8 f=6.6
	(50cm ~ ), (5cm ~ 50cm)
View Finder	OVF(Optical View Finder) & Color LCD
LCD	1.8 TFT(11 )
Shutter	Shutter(1/8 ~ 1/2000)
	Auto / Manual
White Balance	Auto
	NTSC & PAL
	( ), AA
PC Interface	Serial (RS232C : Max 115.2Kbps)
Format	Standard JPEG
Support O/S	MS-Windows 95, 98
	CD-ROM(TWAIN Driver, Photodio)
	PC (RS-232C ), , D-sub , DC , CD, , , , FLASH, , , , TAP, ,
(WxHxD)	62 x 100 x 40mm( x x )
	206g ( )

		Full size : 1152x864(SQ/HQ)
		VGA size : 640x480(SQ/HQ)
		Full size : 1152x864(SQ/HQ)
		Full size : 1152x864(SQ/HQ) - 4, 16
		VGA size : 640x480(SQ/HQ) - 3~6 /sec
		1 Full size
		16
		6
		6 Image
		Image
		Status Menu
		PC Interfacing
	<ul style="list-style-type: none"> <li>- Direct Interfacing Mode</li> <li>- Manual Adjust Mode :</li> <li>- Navigation key Control : 4</li> </ul>	



# 제품보증서

서비스에  
대하여

- 적의 삼성전역에서는 특별히 소비자피해 보상규정이 따로  
아래와 같이 제품에 대한 보증을 실시합니다.
- 제품 고장발생시 구입대리점으로 연락하세요.  
(대리점 이용이 안될 경우 서비스센터로 연락바랍니다)
- 보상여부 및 내용 등보는 요구일로부터 7일 이내입니다.  
피해보상은 통보일로부터 31일 이내에 해결 드립니다.
- 디지털 카메라의 부품 보유년한은 5년입니다.

디지털 카메라의  
제품 보유기간은 5년  
입니다.

제 품 명	디지털 카메라	모 델 명	
구 입 일	년 · 월 · 일	SERIAL NO.	
구입대리점		판매지역	

## 무료서비스

구입 후 30일 동안 보증기간 이내의 제품이 고장난 경우에만 무료서비스를 받을 수 있습니다.  
※일반 제품을 영구적으로 권고하여 사용할 경우와 보증기간은 별도로 따로 적용됩니다.

손해사 피해유형	보상내용	
	보증기간내	보증기간대외
구입 후 40일 이내 정상적인 사용상태에서 발생한 성능, 기능상의 이유로 중요한 수리를 요할 때	교환 또는 환불	
구입 후 41일 이내 정상적인 사용상태에서 발생한 성능, 기능상의 이유로 중요한 수리를 요할 때	제품교환	
수리 또는 동일 제품으로 3회까지 교환 발생시	무료수리	무료수리
수리 또는 동일 제품으로 3회까지 교환 발생시	제품교환 또는 환불	무료수리
수리용 부품은 있으나 수리 불가능시 (부품 보유기간 이내)	제품교환 또는 환불	장착 각가 상과 후 교환
수리용 부품이 없거나 수리 불가능시 (부품 보유기간 이내)	제품교환 또는 환불	장착 각가상과 금액에 10% 감산하여 지급

## 유료서비스

### ① 고장이 아닌 경우

고장이 아닌 경우 서비스를 요청하면 점검을 받게 되므로 반드시  
사용설명서를 함께 부재하여 수리가 불가능한 경우 별도 기문에 관한

<ul style="list-style-type: none"> <li>●제품 기능 사용설명 및 분해되지 않고 수리는 고장만 조정시</li> <li>●리튬배터리 및 충전선호 관련 서비스 요청시</li> <li>●판매점에서 제품을 복원해 설치해 주어 재판매가 불가능하다 할 경우 먼지 제거 및 이물 제거시 역시불러, 프린터</li> </ul>	2회부터 무료
<ul style="list-style-type: none"> <li>●제품의 이동, 이사 등으로 인한 설치 부실시</li> <li>●구입시 판매조건이 고가이 설치비용 등 제품의 재판매가 불가하다</li> <li>●에디션화 및 이물유리 서비스 요청시</li> <li>●서비스 설치 미숙으로 재판매가 불가능하다 할 경우</li> <li>●소프트웨어 및 타사 프로그램 사용설명서</li> </ul>	1회부터 무료

### ② 손해사 과실로 고장난 경우

- 손해사의 취급, 부주의 또는 과다로  
수리, 교체하여 고장 발생시
- 삼성전자 대리점이나 서비스센터 기사가  
아닌 사람이 수리하여 고장 발생시
- 전기용량을 틀리게 사용하여 고장 발생시  
(예: 10V 제품을 220V 전원에 사용된 경우)
- 설치 후 이동시 떨어뜨려 용이 여간 고장  
손상 발생시
- 삼성전자에서 미지정된 소모품이나  
접착용 사용으로 고장 발생시

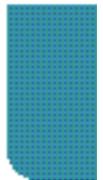
### ③ 밖의 경우

- 자연재해(화재, 연막, 수해) 등에  
의한 고장 발생시
- 소모성 부품의 수명이 다른 경우  
(배터리, 필름용 액드, 컨트롤러, 메모리,  
플래시 등), 드린 관련 등

SAMSUNG

삼성전자

이 보증서는 우리나라에서만 사용되며 다시 발행하지 않으므로 사용설명서가 함께 잘 보관해 두세요.







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