www.samsungprinter.com

Samsung
Digital Photo Printer

SPP-2040/2020 series

Snap the moment, Savor forever

60 High Speed Photo | TFT LCD High Resolution 640x240 Pixel | PictBridge | 7 in 1 Memory Support | Long Life Photo with Overcoating | USB 2.0 for PC | Bluetooth Option

SAMSUNG

Shoot, edit and print
Enjoy professional photos in 60 seconds

Life moves at high speed and you must be quick to capture it all.
The SPP-2040/2020 series digital photo printer can keep up with you.
Capture photos from a memory card, mobile phone or notebook PC.
Edit on the colour LCD, and print photos that look like you just picked them up
from the photo lab--in only 60 seconds per page!
This extremely compact printer fits anywhere and delivers
professional quality photos designed to last.

SSP-2040   SSP-2040S   SSP-2020   SSP-2020R

Get Connected

More than a dozen easy ways to connect to SPP-2040/2020 series

Just insert a memory card and print a perfect photo every time(SPP-2040 series only). Or, directly connect mobile phone, PDA, or digital camera which support PictBridge to the printer. Even wireless printing is an option with Bluetooth technology.

7in1 Memory Support

Direct photo printing from all
7-in-1 momory card slots
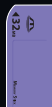
Compact Flash 1	Compact Flash 2	SD Memory Card	SD Card

Compact Flash CARD
CF Type I
SAMSUNG

Compact Flash CARD
CF Type II
SAMSUNG

SD
▲Lock
SD Memory CARD
512MB

▼Lock
512MB SD Card

XD Picture Card	Multi Media Card	Memory Stick

xD
xD-Picture Card
512MB

SAMSUNG
64MB
Multy Midea Card

32M

Direct Memory Card printing

1

Insert a memory card.

2

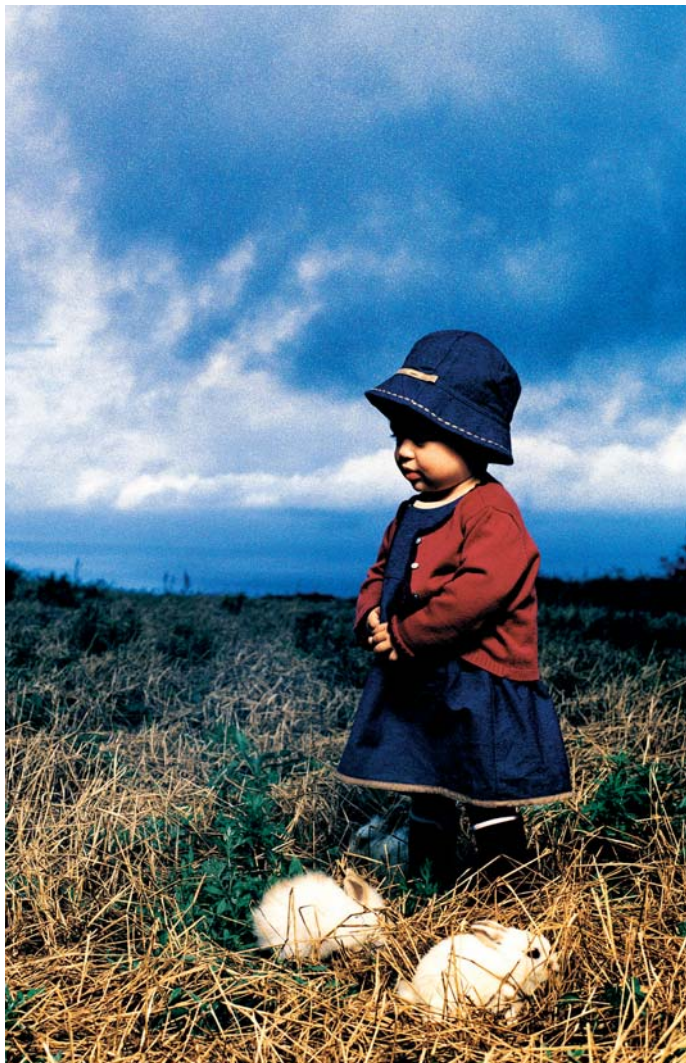After selecting an image,
Click Print Button.

3

Photo is ready.

Direct USB port printing by PictBridge

USB 2.0
for PC

Wireless Bluetooth printing (Optional)

Bluetooth
Option

Personalize without a PC
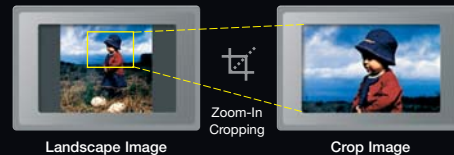
Easy editing right on the printer

Create the perfect photo right on the 50 mm colour LCD. View your photo and personalize it by rotating, cropping, and zooming. Print multiple copies per page, up to 16-up, or borderless photos with a few simple control buttons. With SAMSUNG's SPP-2040/2020/2020R you don't need complicated software or a computer to print photos exactly as you want.

Advanced professional editing is available with SAMSUNG's photo image editor, PhotoThru™, when installed on your computer.

Edit photos on colour TFT-LCD
Rotate, Zoom-in & Print (Display on TFT-LCD)
(SPP-2040 series only)

Landscape Image   Zoom-In Cropping   Crop Image

Border / Borderless

Border

Borderless

N-up

2-up

PC-less : 2, 4 up
PC : 2,4,8,9,16 up

Clone

8-up

2X1	2X2	3X3	4X4
67X90 (2.63X3.54in)	60X40 (2.36X1.57in)	30X40 (1.18X1.57in)	20X30 (0.79X1.18in)

2X4

Passport size : 34X45 (1.38X1.77in)

Passport

Edit on Computer (PhotoThru™)

Windows
Mac (10.3)
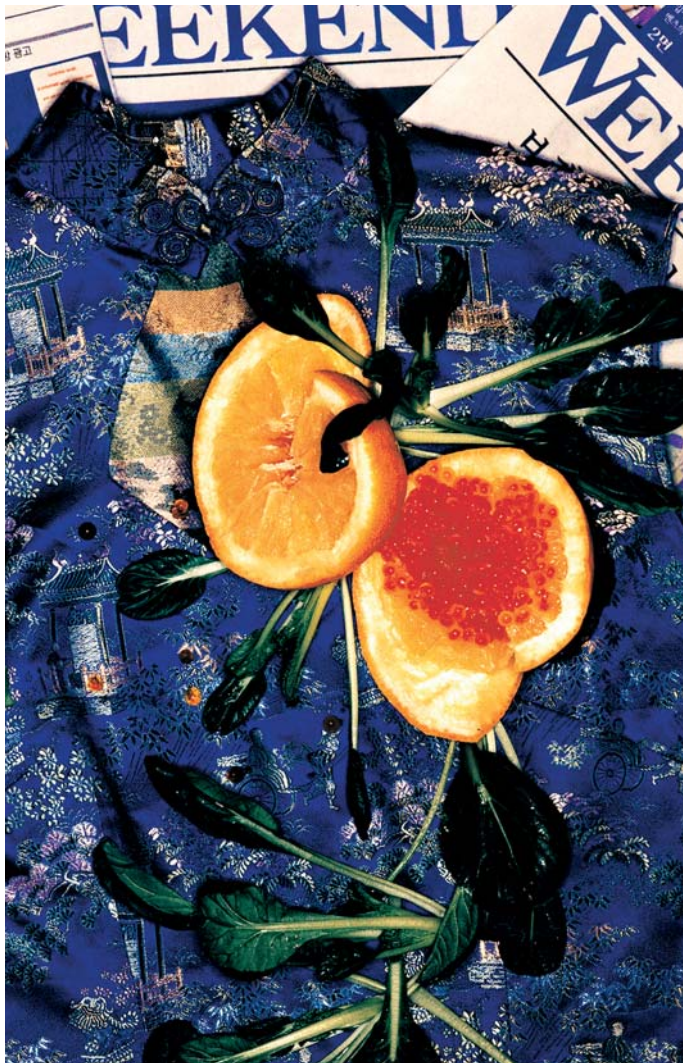

On Widows OS

On Macintosh OS

You're protected

Professional quality photos designed to last

With SAMSUNG's fixed ink capacity technology, you always get consistent high-quality photos at an even colour level. Other inkjet printers produce photos with streaks and reduced print quality when ink levels are low. The SPP-2040/2020 series produces perfect pictures every time you print.

The protective coating protect photos from sunlight, humidity and fingerprints. You can trust your memories to last forever with Samsung's digital photo printers.

No wasted photo paper by ink shortage

Photo Printer
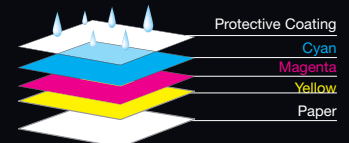Always high quality! Similar to traditional Silver halide prints

Inkjet Printer
Poor quality quality photo when ink level is low

Water & fingerprint-proof

Water-proof
& Fingerprint

Protective Coating
Cyan
Magenta
Yellow
Paper

SPP-2040

SPP-2040S

SPP-2020

SPP-2020R

Take it everywhere

So small, so chic, you'll want to take it everywhere

Be prepared for all of life's pleasures. Capture all the joyous, funny, or monumental moments in your life and print them instantly on this 180 x 137 x 66 mm printer, so small it fits in your hand and weighs just a fraction over 1 kg. Available in three sleek colours that will complement all the other essential techno-gadgets you can't live without. (possible where the commercial power is available)

Compact & light-weighted

Compact & light-weighted

One of the smallest size and weight
(180mm x 137mm x 66mm, 1.1kg)
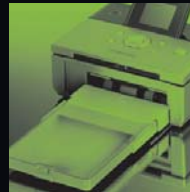makes SPP-2040/2020 series a pleasing companion anywhere you go.

66mm

180mm

137mm

SPP-2020/2020R

SPP-2020   SPP-2020R

Key Features

> Fast 60 sec photo printing speed
> Photo protected from water & fingerprints
> Direct photo printing by PictBridge™ - enabled
  devices like camera phone, camera, camcorder, PDA.
> High-speed USB 2.0 interface for PC printing
> Optional Bluetooth™ wireless printing
> Up to 16-up and clone printing
> Water & Fingerprint-poof

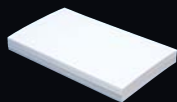## Consumables

• Type : Samsung Photo Paper, Ribbon Cartridge

Photo Paper   Ribbon Cartridge   IPP-4640G

Specification

Print		
	Method	Dye Diffusion Thermal Transfer
	Speed *	60 seconds (4" x 6")
	Resolution	300 x 300 dpi
	First Page Out Time	75 seconds

Controller		
	Processor	ZR4100 (ARM7)
	Memory	1 MB Flash / 16 MB DRAM
	Emulation	JPEG
	Memory Card Slot	-
	OS Compatibility **	Windows 98/Me/2000/XP, Mac OS 10.3

Media Handling		
	Input Capacity and Types	20-sheet Cassette Tray
	Output Capacity and Types	10-sheet Face Up
	Media Tap	Yes

General		
	Net Dimension (W x D x H)	180 x 136 x 61 mm (7.1" x 5.4" x 2.4")
	Net Weight	0.98 Kg (2.2 lbs) (w/o cassette tray)
	Packing Dimension (W x D x H)	233 x 225 x 177mm (9.1" x 8.8" x 7.0")
	Packing Weight	2.3 kg (including accessary kits and inner box)
	LCD	-
	LCD Fonts	-
	Interface	USB A type : USB 1.1 (Connect with DSC, Camera Phone) USB B type : USB 2.0 (Connect with PC)
	Keys	Power
	Noise ***	55 dBA
	Power Requirement	110 ~ 240 VAC, 50/60 Hz, 1.7A
	Power Consumption	Standby : 10Wh or Less Operating : 40Wh
	Operating Conditions	Temperature : 10°C ~ 32°C (50°F ~ 89°F) Humidity : 20% ~ 80% RH
	Warranty	1 year from date of purchase or 2,000 sheets (whichever may come first)

Consumables		
	Type	Samsung Photo Paper, Ribbon Cartridge
	Model Code	IPP-4640G (40 sheets, 4" x 6", photo paper + ribbon cartridge) IPP-46120G (120 sheets, 4" x 6", photo paper + ribbon cartridge) Initial Kit : 10 sheets (4" x 6", photo paper + ribbon cartridge)

Options		
		SPP-00BA (Bluetooth)

* Print speed will be affected by Operating system used, computing performance, application software,
  connecting method, media type, media size and job complexity.
** Please visit www.samsungprinter.com to download the latest software version.
*** Sound Pressure Level, ISO7779.   **** SPP-2020R : Neon Red colour model.

SPP-2040/2040S

SPP-2040   SPP-2040S

Key Features

> 2.0" colour TFT LCD for photo editing

> 7-in-1 memory cards interface

> Fast 60 sec photo printing speed

> Photo protected from water & fingerprints

> Direct photo printing by PictBridge™ - enabled
  devices like camera phone, camera, camcorder, PDA.

> High-speed USB 2.0 interface for PC printing

> Optional Bluetooth™ wireless printing

> N-up and clone printing

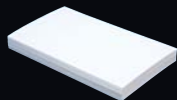## Consumables

• Type : Samsung Photo Paper, Ribbon Cartridge

Photo Paper   Ribbon Cartridge   IPP-4640G

Specification

Print		
	Method	Dye Diffusion Thermal Transfer
	Speed *	60 seconds (4" x 6")
	Resolution	300 x 300 dpi
	First Page Out Time	75 seconds

Controller		
	Processor	ZR4100 (ARM7)
	Memory	4 MB Flash / 32 MB DRAM
	Emulation	JPEG
	Memory Card Slot	CompactFlash I II, SmartMedia, SecureDigital, MultiMedia Card, Memory Stick, xD-Picture Card
	OS Compatibility **	Windows 98/Me/2000/XP, Mac OS 10.3

Media Handling		
	Input Capacity and Types	20-sheet Cassette Tray
	Output Capacity and Types	10-sheet Face Up
	Media Tap	Yes

General		
	Net Dimension (W x D x H)	180 x 136 x 66 mm (7.1" x 5.4" x 2.6")
	Net Weight	1.1 Kg (2.4 lbs) (w/o cassette tray)
	Packing Dimension (W x D x H)	233 x 225 x 177mm (9.1" x 8.8" x 7.0")
	Packing Weight	2.4 kg (including accessary kits and inner box)
	LCD	2.0" Colour TFT LCD
	LCD Fonts	Korean, English, French, German, Italian, Spanish, Russian, Dutch,E.Portuguese, Finish, Swedish, Norwegian, Danish, Polish, Hungarian, Czech, S. Chinese
	Interface	USB A type : USB 1.1 (Connect with DSC, Camera Phone) USB B type : USB 2.0 (Connect with PC)
	Keys	Navigation (4 scroll + 1 select), Power, Zoom+/-, Cancel, Menu, Print
	Noise ***	55 dBA
	Power Requirement	110 ~ 240 VAC, 50/60 Hz, 1.7A
	Power Consumption	Standby : 10W h or Less Operating : 40Wh
	Operating Conditions	Temperature : 10¢™C ~ 32¢™C (50¢™F ~ 89¢™F) Humidity : 20% ~ 80% RH
	Warranty	1 year from date of purchase or 2,000 sheets (whichever may come first)

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