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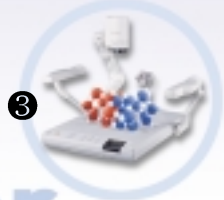
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samsung digital  
**presenter**

- SDP-950 DX/ST • SDP-900 N/P
- SVP-6000 N/P • SVP-5500 DX/ST
- SVP-5000 N/P Series

# SAMSUNG DIGITAL PRESENTER



- ① SDP-950 DX/ST
- ② SDP-900 N/P
- ③ SVP-6000 N/P
- ④ SVP-5500 DX/ST
- ⑤ SVP-5000 N/P Series

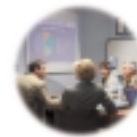
# samsung digital presenter

The most perfect use in education, presentations, seminars, tele-conference, court, factory inspection, medical and various image processing works.

## SDP-950 <sup>New</sup>

Presenter of Freedom  
Compact, Professional Lens and  
Easier to Use...

- 1/3" 850,000 Pixels PS CCD • 12X Powered Optical Zoom Lens (F3.2, f=6.3-75.6mm)
- 15 frame rate per sec • Saving image (8 pictures)



SDP-950DX/ST

SPECIFICATIONS	DESCRIPTION	REMARK	950DX	950ST
Optical system	Lens, Zoom	F3.2, f=6.3-75.6mm (12X Powered Optical Zoom)	0	0
	Shooting Area	MAX: 297mm X 210mm (11.59 X 8.27 Inch), MIN: 32mm X 24mm (1.26 X 0.94 Inch)	0	0
	Focus	Auto Focus / Manual Focus	0	0
	Iris	Auto / Manual	0	0
	Adaptor lens	Removable	0	0
	Video	Pick-up device	1/3" 850,000 Pixels PS(Progressive Scan) CCD	0
Total pixels		1,077(H) X 788(V)	0	0
Effective pixels		1,024(H) X 768(V)	0	0
Frame rate		15 frames/sec	0	0
Sync system		Internal Sync.	0	0
Resolution		VGA out - Horizontal: 570TVL / Video out - Horizontal : 350TVL	0	0
S/N Ratio		48dB	0	0
Video output		C-Video / S-Video	0	0
VGA output		1,024 X 768 (XGA) RGB color / 800 X 600 (SVGA) RGB color	0	0
White Balance		Auto / Manual	0	0
PC Interface	USB	Built-in	0	0
	RS-232C	Built-in	0	0
	Application Software	WIN / MAC	0	0
	Windows Software	Twain Driver	0	0
	Graphic User Interface	Pull down Menu, Writing & Drawing on the Screen by PC Mouse (PS/2)	0	0
	Digital Functions	Image freeze	Available	0
Negative/Positive		Selectable	0	0
Image Save & Recall		8 frames save, 3X3 Frames Multi-Display	0	X
Image Split & Shift		2 Images (Save / Live)	0	X
Image Rotation		Switchable by 90°C	0	X
Preset Save		8 Functions Preset upto 4 Conditions (Zoom, Focus, Iris, Posi/Nega & etc.)	0	0
Lighting system	Upper lamp	Side arm Lamps	0	0
	Lower lamp	Bottom Light Box	0	0
Terminals	Input	VGA X 2	0	0
		Mouse X 1	0	0
	Output	VGA(15P Din) X 2	0	0
		S-Video X 1 / C-Video X 1 (RCA)	0	0
		USB X 1	0	0
	RS-232C(9 PIN) X 1	0	0	
Remote controller		Supplied	0	0
Operation temperature		+5°C ~ +35°C	0	0
Operation Humidity		30% ~ 90%	0	0
Power Source		AC 100V ~ 240V Free Voltage, 50/60Hz	0	0
Power consumption		50W	0	0
Weight		5.5Kgs (12.13lb)	0	0
Dimension		510mm(W) X 575mm(H) X 410mm(D) (IN USE) /	0	0
		20.1(W) X 22.6(H) X 16.1(D) Inch (IN USE)	0	0
Optional Accessories		LCD Monitor, Carrying Bag, Light Box	0	0

### OPTION

#### LCD-5500



You can preview your presentation.

#### BAG-950



Deluxe carrying bag

#### SLB-950



Light Box (W/O Power Adaptor / DC 12V)

# SDP-900

Digital technology is changing the world of presentation. Let Samsung SDP-900 take you to the next level of presentation.

- 1/2" 850,000 Pixels PS CCD
- 12x zoom (f=6.4 ~ 73.6mm) F2.8 ~ 3.3
- 15 frame rate per sec
- Saving image (8 pictures)



S D P - 9 0 0 N / P

SPECIFICATIONS	DESCRIPTION	REMARK
Optical system	Lens, Zoom	F2.8-3.3, f=6.4-73.6mm(12xZoom)
	Shooting Area	MAX : 265 x 374 mm, MIN : 39 x 49 mm
	Zoom	Powered
	Focus	Powered
	Iris	Auto(with fine level adjustment) / Manual
Video	Pick-up device	1/2" 850,000 Pixels PS CCD
	Total pixels	1,077(H) x 788(V)
	Effective pixels	1,034(H) x 779(V)
	Frame rate	15 frame / sec
	Sync system	Internal sync.
	Resolution	VGA out - Horizontal : 600 TVL Video out - Horizontal : 350 TVL
	Video output	C-Video (VBS 1.0 Vp-p / 75 Ω unbalance) S-Video (Y:1.0 Vp-p / 75 Ω unbalance C:0.286 Vp-p / 75 Ω unbalance)
	VGA output	1,024 x 768 (XGA) RGB color 800 x 600 (SVGA) RGB color 640 x 480 (VGA) RGB color
	White balance	Auto (One touch) / Manual
	PC Interface	USB
RS-232C		Built-in
Application software		Windows application in Windows 98 & MAC. or later
Digital Functions	Image freeze	Available
	Negative/Positive	Selectable
	Image save & recall	8 frames save, 3x3 multiscreen display mode recall
	Image split and shift	2 pictures (saved/live)
Lighting system	Preset save	Upto 4 user settings (Posi / Nega, Iris, Color, Volume etc)
	Upper lamp	Attached to the side arm of the main unit
	Lower lamp	Light box (built-in main unit)
Terminals	Input	• MIC x 1                      • VGA (15P DIN) x 2 • Audio(STEREO) x 1
	Input selection	3 channels (Internal : 1, External : 2 (RGB1 / RGB2))
	Output	• VGA (15P DIN) x 2            • C-Video(RCA) x 1 • S-Video(4P Mini DIN) x 1   • Audio(RCA) x 1 pair • USB x 1                      • RS-232C (9Pin) x 1
	Remote control	Supplied
Operation temperature		+5°C ~ +35°C
Operation Humidity		30% ~ 90%
Power Source		AC 100V ~ 240V Free voltage, 50/60Hz
Power consumption		60W
Weight		11.5kg
Dimension		676(W) x 527 (H) x 558(D)mm
Optional accessory		LCD monitor

## OPTION



**LCD-900 (Required Power Adaptor/DC 12V, 220mA)**  
You can preview your presentation.

# SVP-6000

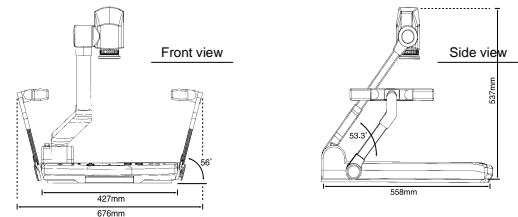
Simply the best document camera ever made by Samsung

*1,500,000 brilliant reasons why your next visual presenter should be the Samsung SVP-6000*



S V P - 6 0 0 0 N / P

SPECIFICATIONS	DESCRIPTION	REMARK	
Optical system	Lens, Zoom	F2.8-3.3, f=6.4-73.6mm(12xZoom)	
	Shooting Area	MAX :272 x 384 mm, MIN : 40 x 50 mm	
	Zoom	Powered	
	Focus	Powered	
	Iris	Auto(with fine level adjustment) / Manual	
Video	Pick-up device	1/2" 1,500,000 Pixels PS CCD	
	Total pixels	1,434(H) x 1,050(V)	
	Effective pixels	1,360(H) x 1,024(V)	
	Frame rate	7.5 frame / sec	
	Sync system	Internal sync.	
	Resolution	VGA out - Horizontal:700 TVL Video out - Horizontal:400 TVL	
	Video out	C-Video (VBS 1.0 Vp-p / 75 Ω unbalance) S-Video (Y:1.0 Vp-p / 75 Ω unbalance C:0.286 Vp-p / 75 Ω unbalance)	Normal resolution
	VGA output	1,280 x 1,024 (SXGA) RGB color 1,024 x 768 (XGA) RGB color 800 x 600 (SVGA) RGB color 640 x 480 (VGA) RGB color	
	White balance	Auto (One touch) / Manual	
	PC Interface	USB	Built-in
RS-232C		Built-in	
Twain driver & Viewer		for Windows 98 or later	
Digital Functions	Image freeze	Available	
	Negative/Positive	Selectable	
Lighting system	Upper lamp	Attached to the side arm of the main unit	
	Lower lamp	Light box(built-in main unit)	
Terminals	Input	• MIC x 1                      • VGA(15P DIN) x 1 • Audio(STEREO) x 1            • Mouse Pointer x 1	
	Input selection	2 channels (Internal : 1, External : 1 (RGB1))	
	Output	• C-Video(RCA) X 1            • S-Video(4P Mini DIN) x 1 • VGA(15P DIN) x 1            • Audio (RCA Jack) x 1 pair • USB x 1                      • RS-232C (9Pin) x 1	
	Remote control	Supplied	
Mouse pointer		Built in ( 3 color selectable)	
Operation temperature		+5°C ~ +35°C	
Operation Humidity		30% ~ 90%	
Power Source		AC 100V ~ 240V free voltage , 50/60Hz	
Power consumption		60W	
Weight		11.5kg	
Dimension		676(W) x 537 (H) x 558(D)mm	



# SVP-5500

Samsung's position as a leader in the video presentation market with the introduction of the new Samsung 5500 DX/ST

The advanced technology improves the quality of your presentation. Consider once again what you really need for efficient presentation.

- Preset function up to 8
- Built-in scan converter (1024)
- Dual camera system



SVP-5500DX/ST

SPECIFICATIONS	DESCRIPTION	REMARK	5500DX	5500ST	
Optical system	Lens, Zoom	F1.4-2.7, f=3.9-62.4mm (16xZoom)	0	0	
	Shooting Area	MAX:210 x 297mm, MIN:18 x 24mm	0	0	
	Zoom	Powered	0	0	
	Focus	Auto(Full & One touch) / Manual	0	0	
	IRIS	Auto(with fine level adjustment) / Manual	0	0	
Video	NTSC	Pick-up device	1/4" 410,000 Pixels IT CCD	0	0
		Total pixels	811(H) x 508(V)	0	0
		Effective pixels	768(H) x 494(V)	0	0
	PAL	Pick-up device	1/4" 470,000 Pixels IT CCD	0	0
		Total pixels	795(H) x 596(V)	0	0
		Effective pixels	752(H) x 582(V)	0	0
	S/N Ratio	More than 46dB	0	0	
	Sync system	Internal sync.	0	0	
	Resolution	Horizontal:460 TVL	0	0	
	Video out	C-Video ( VBS 1.0 Vp-p / 75 Ωunbalance)	0	0	
S-Video ( Y:1.0 Vp-p / 75 Ωunbalance)		0	0		
C:0.3 Vp-p / 75 Ωunbalance)		0	0		
White balance	Auto (One touch) / Manual	0	0		
PC Interface	USB	Built-in	0	X	
	RS-232C	Built-in	0	0	
	Application software	Window application in Windows 98 or later	0	X	
Digital Functions	Image freeze	Available	0	X	
	Negative/Positive	Selectable	0	0	
	Image save & recall	8 frames	0	X	
	Image split and shift	2 pictures (saved/live)	0	X	
	Preset save	Upto 8 user settings (Posi / Nega, Zoom, Focus, Iris etc)	0	0	
	Image rotation	180° (Electronical)	0	X	
Lighting system	Upper lamp	Attached to the side arm of the main unit	0	0	
	Lower lamp	Light box(built-in main unit)	0	0	
Terminals	Input	• MIC x 1 • Optional Sub camera (4P Mini DIN) x 1	0	0	
		• Video(RCA) x 2 • Audio(RCA) x 2	0	0	
		• VGA (15P DIN) x 1	0	0	
	Input selection	4(5) channels (Internal : 1, External: 3(4))	5	4	
	Output	• C-Video(RCA) x 2 • S-Video(4 P Mini DIN) x 1	0	0	
		• Audio(RCA) x 2 • Optional LCD (6P Mini DIN) x 1	0	0	
		• RS-232C(9Pin)	0	0	
• USB x1		0	X		
Scan converter	Input(PC)	VGA/SVGA/XGA	0	X	
	Output (TV monitor)	TV Output	0	X	
Remote control		Supplied	0	0	
Operation temperature		+5°C ~ +35°C	0	0	
Operation Humidity		30% ~ 90%	0	0	
Power Source		AC 100V ~ 240V free voltage, /50/60Hz	0	0	
Power consumption		40W	0	0	
Weight		8.3Kg	0	0	
Dimension		665(W) x 547 (H) x 510(D)mm	0	0	
Optional Accessory	Sub camera	1/4 inch 270K, H:330 TVL, F1.0	0	0	
	LCD monitor	4" TFT LCD	0	0	

## OPTION



LCD-5000

You can preview your presentation.



SUB-5500

Dual Camera

# SVP-5000series

An Unique and Basic Product for Visual Communications.

Video presenter capable of reproducing color images of actual & 3-dimensional objects and even image from microscope.

- Advanced 1/4" DSP CCD with high resolution. • 16X power zoom with auto focus.
- Built-in PCI multi media equipment. • Adaptable to most microscopes.
- Compact and light weight with multi-articulated arm.



SVP-5000N/Pseries

SPECIFICATIONS	DESCRIPTION	REMARK	5000	5100	5200	
Optical system	Lens, Zoom	F1.4-2.7, f=3.9-62.4mm(16xZoom)	0	0	0	
	Shooting Area	MAX:210 x 297mm, MIN:18 x 24mm	0	0	0	
	Zoom	Powered	0	0	0	
	Focus	Auto(Full & One touch)/Manual	0	0	0	
	IRIS	Auto(with fine level adjustment) / Manual	0	0	0	
Video	NTSC	Pick-up device	1/4" 410,000 Pixels IT CCD	0	0	0
		Total pixels	811(H) x 508(V)	0	0	0
		Effective pixels	768(H) x 494(V)	0	0	0
	PAL	Pick-up device	1/4" 470,000 Pixels IT CCD	0	0	0
		Total pixels	795(H) x 596(V)	0	0	0
		Effective pixels	752(H) x 582(V)	0	0	0
	S/N Ratio	More than 46dB	0	0	0	
	Sync system	Internal sync.	0	0	0	
	Resolution	Horizontal : 460 TVL	0	0	0	
	Video out	C-Video ( VBS 1.0 Vp-p / 75 Ωunbalance)	0	0	0	
S-Video ( Y:1.0 Vp-p / 75 Ωunbalance)		0	0	0		
C:0.3 Vp-p / 75 Ωunbalance)		0	0	0		
White balance	Auto (One touch) / Manual	0	0	0		
PC Interface	Parallel port	Built-in	X	0	0	
	RS-232C	Built-in	0	0	0	
	Application software	Window application in Windows 95 or later	X	0	0	
Digital Functions	Image freeze	Available	X	X	0	
	Negative/Positive	Selectable	0	0	0	
	Image save & recall	2 frames	X	X	0	
	Image split and shift	2 pictures (saved/live)	X	X	0	
	Image rotation	180° (Electronical)	X	X	0	
	Lighting system	Upper lamp	Easily attachable to the head arm of the main unit	0	0	0
Lower lamp		Optional Light-box (SLB-5)	0	0	0	
Terminals	Input	• MIC x 1 • Video(RCA) x 1	0	0	0	
		• Audio(RCA) x 1	0	0	0	
	Input selection	2 channels (Internal : 1, External: 1)	0	0	0	
Output	• C-Video(RCA) x 2 • S-Video(4P Mini Din) x 1	0	0	0		
	• Audio(RCA) x 2 • RS-232C(4 Pin)	0	0	0		
	• Parallel port x 1	X	0	0		
Remote control		Supplied	0	0	0	
Operation temperature		+5°C ~ +35°C	0	0	0	
Operation Humidity		30% ~ 90%	0	0	0	
Power Source		AC 100V ~ 240V free voltage, 50/60Hz	0	0	0	
Power consumption		30W	0	0	0	
Weight			3.5Kg	3.8Kg	4.0Kg	
Dimension		413(W) x 482 (H) x 182(D)mm	0	0	0	
Optional Accessory	Light box	A4 size light panel (280.3W)x25(H)x194.3(D)mm	0	0	0	
	LCD monitor	4" TFT LCD	0	0	0	
	Microscope	Adapted to Microscope (10X, f=25mm, φ23.2 x Zoom)	0	0	0	
	eyepiece & lamp	LED Lamp (Illum. 10 lux)	0	0	0	

## OPTION

Light box (SLB-5)



Required to display a slide and negative film.

LCD-5500



It allows the same video signal to be viewed.

Microscope eyepiece and lamp(MSA-5000)



Required to connect with a microscope currently use.