



Interact more with the children !

Samsung Video Presenter **SVP-5300**



A Portable & Flexible Product for Visual Communications

- Fast USB 2.0 Support For PC Preview & Capture
- Great Flexibility with Multi-Articulated Design
- Much Sharper Images with SSNR





Sharper Pictures with SSNR Chip

With SSNR(Samsung Super Noise Reduction), an outstanding noise elimination technology exclusively developed by Samsung, images are now much more distinctive as common noise in the digital image processing is dramatically reduced. More detailed image enables users to deliver effective and compelling presentations.



SSNR Chip



Standard Presenter



SSNR-Presenter



Extra Flexibility with Free-angle head & body

The SVP-5300 has a multi-articulated structure for extra flexibility. The camera head is capable of rotating freely up to 270 degrees and tilting up and down up to 120 degrees. This flexibility enables users to present materials on the working surface regardless of size or type along with various visual aids in other areas such as behind the unit or on a wall.



Fast USB 2.0 For PC Interface

The SVP-5300 can be integrated with a PC or laptop and other AV kit. Through a USB 2.0 Port, You can transfer images more quickly to a PC and produces an impressionistic effect on the transferred image through Digital Imaging Effect Processing (DIEP) with free USB software. Moreover, it can display and record real motion pictures at up to 25fps and capture them just like a 3D scanner.



Capture Viewer Snap Window



A Portable & Flexible Product for Visual Communications

The Samsung SVP-5300 is a tool for creating polished multimedia presentations. Equipped with fast USB 2.0 port and SSNR noise elimination chip, this smart device now delivers much sharper pictures within a second. Furthermore its multi-articulated design helps users create their own presentation with higher flexibility and space-efficiency.

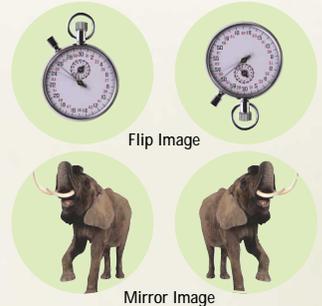
Powerful 32X Zoom (16X Optical with 2X Digital)

Samsung's high-speed 16X auto focus zoom gives the user plenty of scope for creative presentations. Even small letters in books, pictures, maps, and catalogues can be easily magnified on the screen.



Convenient Digital Functions

The unit's convenient digital functions ensure high-impact visual communications. When you press the Freeze button, the image is holding on the screen. It is useful to replace the script or picture with next one. Plus, the object image can be rotated through the Image Flip & Mirror function including the zoom control.



Positive and Negative Image Converts

Positive and negative image can both be projected on to the screen or the monitor for a clear and vivid image equivalent to the quality of a printed image.



Easy to use Remote controller

All the functions are easily controlled by use of remote controller



Versatility by using Lightbox

By using an optional lightbox(SLB-5), a variety of films such as transparencies, photo-negative films, X-ray films, and slides films can be projected onto a screen. This backlight illuminator can be easily attached and removed.



SAMSUNG

Specifications

Item	SVP-5300
Optical System	
Lens	F=1.4(Wide)-2.7(Tele) f=3.9-62.4, 16X power zoom
Shooting Area	Max : 210 x 297mm, Min : 18 x 24mm
Zoom	Powered (16X), Digital (2X)
Focus	Powered (Auto focus / Manual)
Iris	Auto (with fine level adjustment)
Illumination System	
Upper	Attached to head arm of the main unit
Lower	Light box (Option)
Video	
Pick-up Device	1/4" 410,000pixels IT CCD
Effective Pixels	768(H) x 494(V)
Frame Rate	30 frames / sec
Sync System	Internal sync.
White Balance	Manual / Auto (One touch type)
Negative / Positive	Selectable
Freeze	Built-in
Input Terminals	Video : 2, Audio : 2
Output Terminals	Video : 2, USB : 1, Audio : 2, Mic : 1, RS 232C : 1
NTSC / PAL	Selectable
Remote Controller	Supplied
Input Selection	Internal : 1, External : 2
On-screen Display	Available
Image Freeze	Available
Image Save	Unavailable
Image Recall	Unavailable
Image Divide	Unavailable
Image Rotation	Unavailable
Image Transfer to Computer	Available (USB 2.0)
Preset Function	Up to 4 user settings
PC Interfac	
USB	USB 2.0
RS-232C	Built-in
Application Software	Viewer software : Windows 2000 or higher TWAIN driver for windows
General	
Operating Temperature	+5°C ~ +35°C
Humidity	30% ~ 90%
Power	12V DC (Adaptor input: 100V AC~240V free voltage, 50/60Hz, output: 12V, 3.5A)
Dimensions (mm)	In-use : 182(W) x 482(H) x 430(D) Storage : 182(W) x 482(H) x 265(D)
Weight	3.7kg (8.2 lbs)
Accessories	Carrying bag, Remote controller, Cable, etc.

Dimensions

Front View



Side View

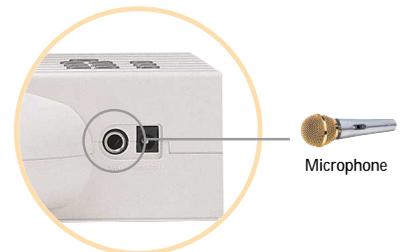
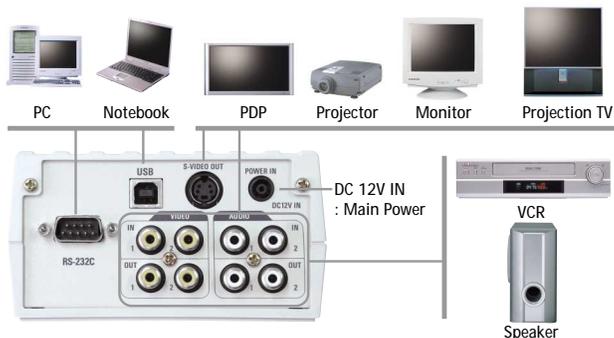


Optional Accessories



Lightbox (SLB-5)

Connection



Microphone



The Eco mark represents Samsung Techni's will to create environment-friendly products, and indicates that the product satisfies the EU RoHS Directive.



Design and specifications are subject to change without notice.

■ DISTRIBUTED BY



SAMSUNG TECHWIN CO., LTD.
145-3, Sangdaewon 1-dong, Jungwon-gu,
Seongnam-si, Gyeonggi-do 462-703, Korea
Tel : +82-31-740-8139 Fax : +82-31-740-8145
www.samsungpresenter.com

SAMSUNG OPTO-ELECTRONICS AMERICA, INC.
ELECTRONIC IMAGING DIV.
40 Seaview Drive, Secaucus, NJ 07094, U.S.A
Tel : +1-201-902-0347 Fax : +1-201-902-0429

SAMSUNG TECHWIN MOSCOW OFFICE
Korp 14, 37-A, PR-KT, Leningradsky,
Moscow 125167, Russia
Tel : +7-95-258-9296, 9298 Fax : +7-95-258-9297

SAMSUNG OPTO-ELECTRONICS UK, LTD.
Samsung House, 1000 Hillswood Drive,
Hillswood Business Park Chertsey, Surrey KT16 OPS
Tel : +44-1932-45-5308 Fax : +44-1932-45-5325

TIANJIN SAMSUNG OPTO-ELECTRONICS CO., LTD.
7 Pingchang Rd., Nankai Dist. Tianjin 300190, P.R China
Tel : +86-22-2761-4724(33821) Fax : +86-22-2761-6514