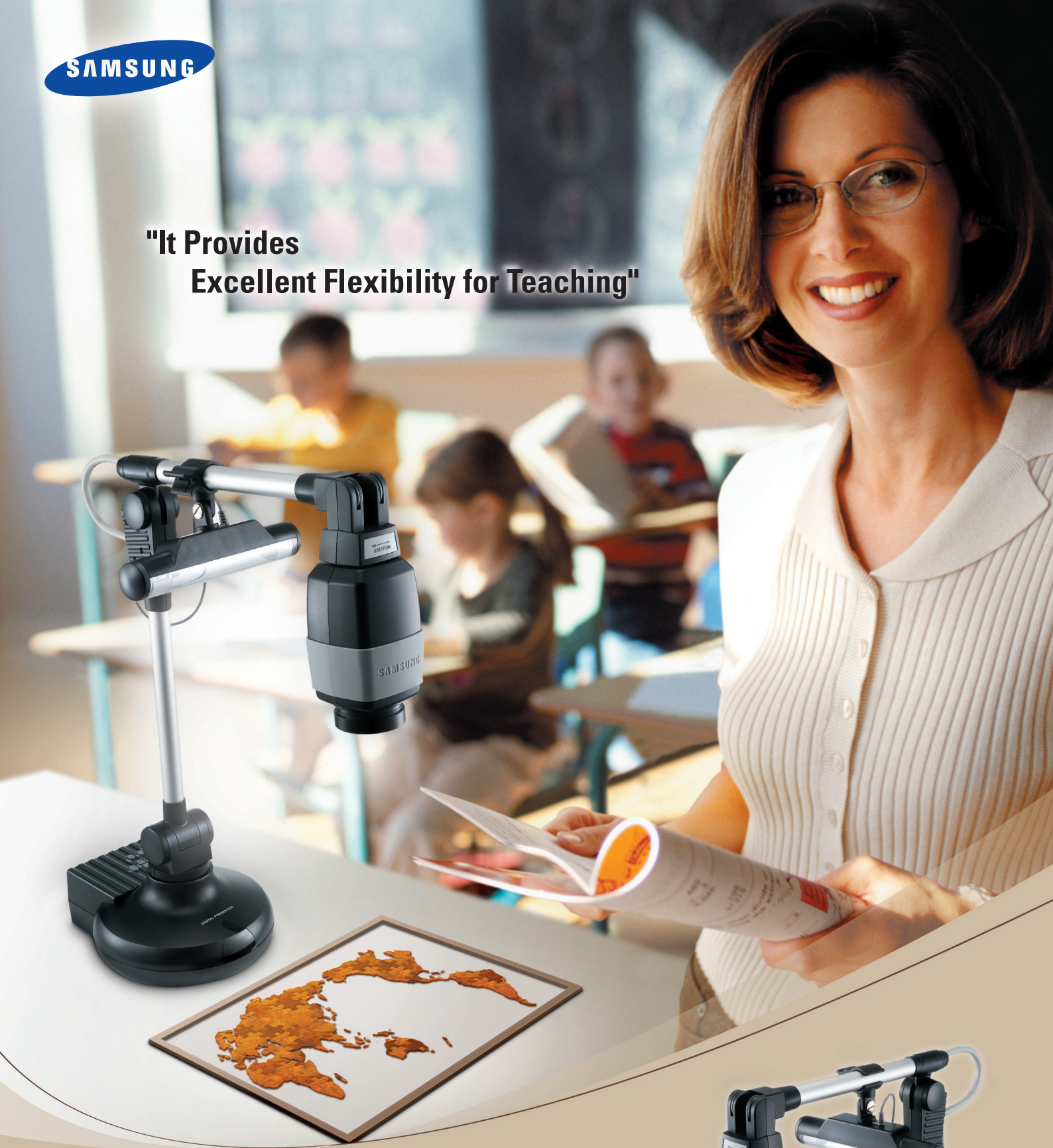




**"It Provides  
Excellent Flexibility for Teaching"**



**High Resolution Digital Presenter**  
**SDP-850/850DX**

- 1/3" 850,000pixels Progressive Scan CCD
- Outstanding 14X Optical Zoom & 3X Seamless Digital Zoom
- Sharp Image with 20fps Real-Time Motion
- USB 2.0 PC Interface (SDP-850DX)
- Free-Angle Head & Body, Easy-to-Carry Design



High Quality  
42X<sub>zoom</sub>

# Samsung Digital Presenter SDP-850/850DX

## Specifications

Item	SDP-850	SDP-850DX
<b>Optical System</b>		
Lens	F=1.5(Wide)~2.1(Tele) f=4.8~67.2mm, 14X Power Zoom	
Shooting Area	Max : 298 x 221mm Max : 11.73" x 8.7"	Min : 21.7 x 16.4mm Min : 0.85" x 0.65"
Zoom	Powered(14X), Digital(3X)	
Focus	Powered(Auto Focus/Manual)	
Iris	Auto(with fine level adjustment)	
<b>Illumination System</b>		
Upper	Attached to the arm of the main unit	
Lower	Light Box(option)	
<b>Video</b>		
Pick-up Device	1/3" 850,000 pixels PS CCD	
Effective Pixels	1,034(H) X 779(V)	
Frame Rate	20 frame/sec	
Sync. System	Internal sync.	
VGA Output	1,024 X 768(XGA)	
White Balance	Manual / Auto(one touch type)	
Negative/Positive	Selectable	
Text/Image	Selectable	
Input Terminals	VGA : 1	
Output Terminals	VGA : 1, RS-232C : 1	VGA : 1, RS-232C : 1, USB : 1
Remote Controller	Supplied	
Input Selection	Internal : 1, External : 1	
On Screen Display	Available	
Image Freeze	Available	
Image Transfer to Computer	Unavailable	Available (Full motion with USB2.0 @ Quarter, Half and Full Screen)
Preset Function	Up to 4 user settings	
<b>PC Interface</b>		
USB	Unavailable	USB 2.0 (20fps in XGA)
RS-232C	SET control	
Viewer software	Unavailable	- Windows 98 or higher / Mac OS10.2 or higher Includes QuickCapture, full screen viewing (compatible with all electronic whiteboards), print functions, camera control, Digital Image Processing, and more - Application TWAIN driver for Windows
AVI Software	Unavailable	- Windows 2000 or higher / Mac OS10.2 or higher Create AVI(Windows) & MOV(Mac.) by MPEG4 compression
<b>General</b>		
Operating Temperature	5°C ~ 35°C (40F ~ 95F)	
Operating Humidity	30% ~ 90%	
Power	DC 12V, 20W (Adaptor Input: AC100V~240V Free Voltage, 50~60Hz)	
Dimensions	In-use 182(W) x 492(H) x 430mm(D) 7.17"(W) x 19.37"(H) x 16.93"(D)	
	storage 182(W) x 330(H) x 500mm(D) 7.17"(W) x 12.99"(H) x 19.68"(D)	
Weight	5.7kg(12.6 lbs)	
Optional Accessories	SLB-5(Light Box)	

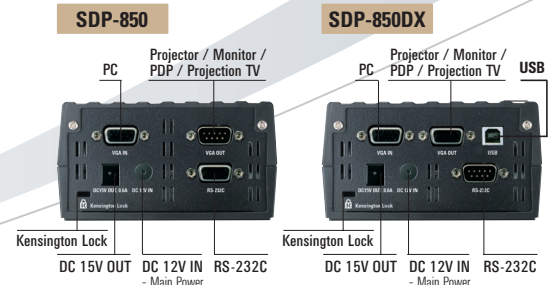
## Dimensions



## Optional Accessories



## Connection



www.samsungpresenter.com



Design and specifications are subject to change without notice.

■ DISTRIBUTED BY



I.E-0507



**SAMSUNG TECHWIN CO., LTD.**  
 145-3, Sangdaewon 1-dong, Jungwon-gu,  
 Seongnam-si, Gyeonggi-do 462-703, Korea  
 Tel : +82-31-740-8141, 8121 Fax : +82-31-740-8145

**SAMSUNG OPTO-ELECTRONICS AMERICA, INC.**  
 ELECTRONIC IMAGING DIV.  
 40 Seaview Drive, Secaucus, NJ 07094, U.S.A  
 Tel : +1-800-762-7746(x121) Fax : +1-201-902-0429

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

**SAMSUNG OPTO-ELECTRONICS UK, LTD.**  
 Samsung House, 1000 Hillwood Drive,  
 Hillwood 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