

# SDP-850/850DX

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℃ ~ 35℃ (40F ~ 95F)	
Operating Humidity	30% ~ 90%	
Power	DC 12V, 20W (Adaptor Input: AC100V~240V Free Voltage, 50~60Hz)	
Dimensions	In-use 7.17" (W) x 19.37" (H) x 16.93" (D)	storage 7.17" (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)	