

Samsung Digital Presenter

UF-80DX/ST

	Item	UF-80DX	UF-80ST	
Optical System	Lens	F=1.5(Wide) - 2.1(Tele) f=4.8 - 67.2, 14X power zoom		
	Shooting Area	Max : 298 x 221mm, Min : 21.7 x 16.4mm		
	Zoom	Powered (14X), Digital (3X)		
	Focus	Powered (Auto focus / Manual)		
Illumination System	Iris	Auto (with fine level adjustment)		
	Upper	Attached to the arm of the main unit		
Video	Lower	Light Box (Option)		
	Pick-up Device	1/3" 850,000pixels PS CCD		
	Effective Pixels	1034(H) x 779(V)		
	Frame Rate	20 frames /sec		
	Sync System	Internal sync.		
	VGA Output	1,024 X 768 (XGA) RGB color		
	White Balance	Manual / Auto (One touch type)		
	Negative / Positive	Selectable		
	Freeze	Built-in		
	Input Terminals	VGA : 1		
	Output Terminals	VGA : 1, USB : 1, RS-232C : 1, DVI : 1		
	Remote Controller	Supplied		
	GUI (Graphic User Interface)	Supplied		
	Input Selection	2 Channels (Internal : 1, External : 1)		
	On-screen Display	Available		
	Image Freeze	Available		
	Image Save	Available (8 frames)	Unavailable	
	Image Recall	Available (8 frames)	Unavailable	
	Image Divide	Available (2/9 divide)	Unavailable	
	Image Rotation	Available (90°, 180°, 270°)	Unavailable	
Image Transfer to Computer	Available (USB : Quar, Half, Full, Screen full)			
PC Interface	Preset Function	Up to 4 user settings		
	USB	USB 1.1/2.0		
	RS-232C	SET control		
	Application Software	Viewer software : Windows 98 or higher / Mac OS 10.2 or higher TWAIN driver for windows AVI capture software for windows		
General	Operating Temperature	+5°C ~ +35°C		
	Operating Humidity	30% ~ 90%		
	Power	12V DC (Adaptor input : 100V AC ~ 240V free voltage, 50/60Hz, output : 12V, 4.0A)		
	Dimensions (mm)	In-use : 404(W) x 488(H) x 504(D) Storage : 404(W) x 206(H) x 504(D)		
	Weight	5kg		
	Accessories	Carrying bag, Remote controller, Cable, etc.		