

SAMSUNG

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Samsung Digital Presenter

UF-80DX/ST

- True XGA live images with 20fps Real-Time Motion
- Powerful 42X Zoom (14X Optical with 3X Digital Zoom)
- Supports USB Interface , DVI Output
- User-friendly Design, Easy Control with GUI
- Versatile Digital Functions (UF-80DX only)
 - : 8-Image store, Split screen and image shift, Image rotation



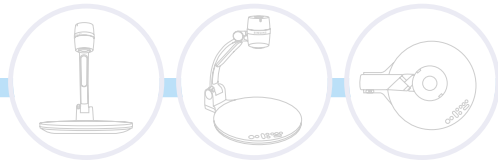
'05 INDUSTRIAL DESIGN EXCELLENCE AWARDS



GOOD DESIGN AWARD

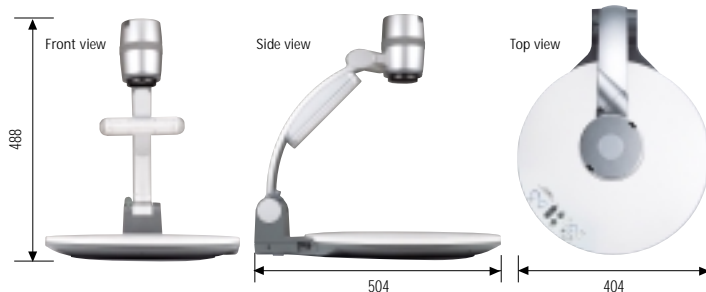


www.samsungpresenter.com



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)	
	Iris	Auto (with fine level adjustment)	
Illumination System	Upper	Attached to the arm of the main unit	
	Lower	Light Box (Option)	
Video	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.	

Dimension



Accessories

