

SAMSUNG

Portable, Compact Digital Presenter



Full HD Compact Digital Presenter

SDP-760



- 3Megapixels for superior quality image display
- Native Full HD (1920 x 1080) at 30fps with no latency
- Digital 8x zoom & Digital Image Rotation
- Compact footprint with flexible arm
- User scalable display outputs from XGA to Full HD at 16 : 9

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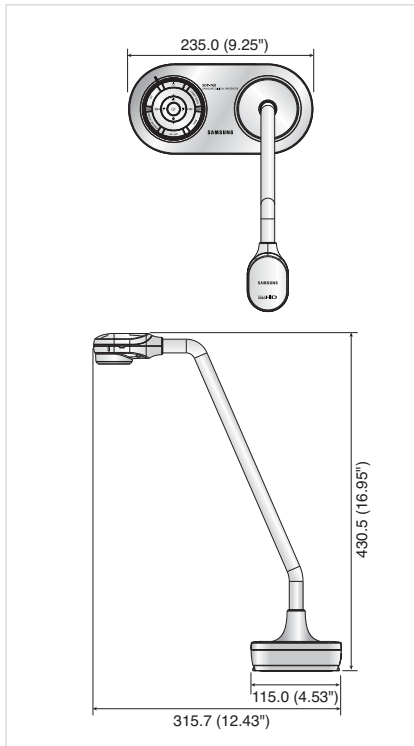


Specifications

		SDP-760
OPTICAL SYSTEM		
Lens		F=2.0, f=5.0mm
Shooting Area		Max : 364 x 257mm (14.3" x 10.1")
Zoom		8x zoom (Digital 8x)
Focus		Auto focus / Manual
Iris		Auto (with fine level adjustment)
VIDEO		
Pick-up Device		1/3" Progressive scan CMOS image sensor
Total Number of Pixels		2,144(H) x 1,588(V), 3.40M pixels
Number of Effective Pixels		2,096(H) x 1,561(V), 3.27M pixels
Frame rate		Max. 30fps (2M)
VGA Output	Native Signal Output	Full HD (1,920 x 1,080)
	Converted Signal Output	UXGA (1,600 x 1,200), SXGA (1,280 x 1,024), WXGA (1,280 x 800) HD (1,280 x 720), XGA (1,024 x 768)
NTSC / PAL Video Output		Available (NTSC / PAL)
Resolution		H : 700TV lines / V : 700TV lines
LIGHT		
Upper		LED illumination system
FUNCTIONS		
White Balance		ATW / AWB (One-touch) / Manual
Aperture Function		Image mode / Text mode / Custom mode
Noise Reduction		Available (Low light presenter with 2D/3D NR)
Mask Function		Available
Image Freeze		Available
Image Rotation		Available (180°)
USB I/F		USB 2.0 support (UVC for Web camera, Twain driver)
INTERFACE		
Output Port	VGA OUT	15pin DSUB connector x 1
	C-VIDEO Out	RCA connector x 1
I/F Port	RS-232C	Ø3.5 Jack x 1
	USB	USB type B connector x 1 (USB device port)
Power Port	Power Input	5V DC In x 1
ETC		
Kensington Lock Hole		Built-in (Kensington lock hole supplied)
Security Thread on Base		Built-in
Microscope Mode		Available [Microscope adapter supplied (Option)]
GENERAL		
Operating Temperature		+5°C ~ +35°C (+41°F ~ +95°F)
Operating Humidity		less than 90% RH
Power		5V DC (Adaptor input : 100V ~ 240V AC free voltage, 50/60Hz, output : 5V DC, 2.2A)
Dimensions (WxHxD)		In-use : 235.0 x 430.5 x 115.0 (9.25" x 16.95" x 4.35") Off-use : 235.0 x 115.0 x 290.0 (9.25" x 4.35" x 11.42")
Weight		2.4Kg (5.29 lb)
Accessories	Supplied Accessories	USB cable, VGA cable, AC adaptor, CD (Software, Manual)
	Optional Accessories	Microscope adapter, RS-232C cable

Dimensions

Unit : mm (inch)



The Eco mark represents Samsung Techwin'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.



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