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Portable Projection with Power and Precision

Created for your convenience

5,000 hours lamp life

Low noise

Clear, focused images



With a brightness of 2,500 ANSI Lumens, a weight of 2.5kg, and a lamp life of 5,000 hours, the super-stylish Samsung M250S redefines projection. With 3LCD technology for pure, precise color, enhanced multimedia playback functions, and a powerful 7 Watts built-in speaker, it puts power into your presentations.

Experience the incredible intensity of 3LCD

3LCD technology reaches a new level of realism by using mirrors to split a primary colors—red, blue and yellow. Each color is then reflected onto its own screen and creates an image that combines into a vibrant full color image once it passes through a lens and is projected onto the screen. The final image you see is so unbelievably intense, it sets a new precedent in what you can expect from a projector.

Project confidence.

Samsung makes it their business to help you impress your colleagues and clients with your presentations. The projector's USB drive supports all your files without the need for a computer. You can directly view PDF, TXT, HTML, MPEGS, JPGS, and the whole suite. Everything you need to make an effective presentation is here and thanks to Samsung, the most important thing of all—confidence.



Created for your convenience



At only 2.5kg, the ultra-portable Samsung M series projector enables you to make professional presentations in any environment. Its pristine white body, compact size, and user-friendly design features make it ideal for mobile use. With easy lamp and filter replacement and one-touch foot release, it can be set-up and maintained in seconds.

Low noise



Noise level is almost inaudible in normal living environments. User satisfaction

5,000 hours lamp life



The Samsung M series projector has an intelligent Eco mode that only reduces power consumption and operating noise. Eco mode extends lamp life to an incredible 5,000 hours. Economy mode is specifically designed for use with screens that are 100 inches or less.

Clear, focused images



You can select between wide screen (16:9) and normal screen (4:3) to help you present perfectly focused images that fully fit your screen.

Features and specifications are subject to change without prior notification.

Spec



Display	Native Aspect Ratio	4 x 3
	Supported Aspect Ratio	4:3, Zoom1, Zoom2, 16:9
	Brightness (Max ANSI lumens)	High Bright: 2,500 ANSI Lumens
	Contrast Ratio	2000:1 Full On/Off
	Display Technology	3 panel LCD(p-Si TFT Active-matrix)
	Data Compatibility	VGA, SVGA, XGA, SXGA, UXGA
	Video Compatibility	NTSC, NTSC-4.43, PAL, PAL-M, PAL-N, PAL-60, SECAM, 480i, 576i
	Native Resolution	SVGA
	Projector Placement	Front Floor, Front Ceiling, Rear Floor, Rear Ceiling
	Lamp Type	UHP Lamp
	Lamp Wattage	High Bright: 230 Watts / Eco Mode: 184 Watts
	Lamp Life	High Bright: 3,000 Hours / Eco Mode: 5,000 Hours
	Picture Mode	Dynamic, Standard, Presentation, Text, Movie, Game, User
	Screen Format	Normal / Zoom1 / Zoom2 / 16:9
	Minimum Image Size	30"
	Max Image Size	400"
Standard Lens Zoom	1.2:1	
Standard Lens Throw Ratio	1.44 - 1.71	
Standard Lens Image Offset Ratio	75.8%	
Standard Lens Projection Distance	0.88 - 13.9M	

	Digital Keystone Correction (V)	+/-20°
Input & Output	DVI	(Requires HDMI to DVI cable)
	HDMI	Number of Inputs: 1
	Component (RCA)	(Requires D-sub to RCA component cable)
	Computer	Number of Inputs: 1(D-sub 15pin)
	S-Video	No
	Composite (RCA)	Number of Inputs: 1
	HDCP Support	Yes
	RS-232	Yes (D-sub 9pin)
	Stereo RCA Jacks Input	Yes
	Stereo 3.5 mm Mini-jack Input	No
	Projector Control	Projector Key panel, Remote Control
	Speaker	7w Mono
	Monitor Output	No
	Audio Output	Yes
	Compatibility	Data Compatibility
H-Sync Range		30 - 80[KHz]
V-Sync Range		56 - 75[Hz]
Video Compatibility		NTSC, NTSC-4.43, PAL, PAL-M, PAL-N, PAL-60, SECAM480i, 576i
Product Color		White
General	Audible Noise	Eco-Mode: 31[dB], Bright-Mode: 36[dB]
	Actual Dimension (WxDxH, mm)	279 x 229 x 79
	Actual Weight (kg)	2.5kg
	Operating Temperature	5 - 35°C
	Typical Power Consumption	300 Watts
	Stand By Power Consumption	Under 1 Watt
	Max Power Consumption	Under 315 Watts
	Power Supply	100 - 240Volts at 50 - 60Hz
	Menu Language	English, German, Dutch, Spanish, French, Italian, SwedishPortugues, Chinese, Korean

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