



LED SHORT-THROW PROJECTOR

LW500ST

Superior Image Quality from a Short Distance

KEY FEATURES

- 2000 ANSI Lumens
- 30,000 hrs LED life
- Short Throw 0.72~0.87 with 1.2x Zoom
- 98% Rec. 709 coverage for immersive true colors
- Screen Fill
- 2D keystone and corner fit
- Auto vertical keystone
- Digital shrink and shift



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SPECIFICATIONS LW500ST

DISPLAY	Projection System	DLP® Single 0.65" WXGA
	Native Resolution	1280x800 pixels
	Brightness	2000 ANSI Lumens
	Contrast Ratio*	2000:1
	Display Color	30 Bits (1.07 billion colors)
	Aspect Ratio	Native 16:10 (5 aspect ratio selectable)
	Light Source	LED
	Light Source life*	20,000/30,000 (Normal/Eco)
OPTICAL	Throw Ratio	0.72~0.87
	Zoom Ratio	1.2x
	Lens Control	Manual Zoom and Focus
	Lens shift	NA
	Keystone Correction	2D keystone, V: ±30 degree; H: ±30 degree
	Projection Offset	NA
	Projection Size	60" ~ 120"
AUDIO	Built-in Speaker	10W x1
SPECIAL FEATURE	Security	Security Bar
	Feature	Short throw with zoom, 2D keystone, Corner fit, Screen Fill, Golf mode
COMPATIBILITY	Resolution Support	VGA (640 x 480) to WXGA_RB (1920 x 1200) *RB-Reduced Blanking
	Horizontal Frequency	15~102KHz
	Vertical Scan Rate	23 ~120 Hz
	HDTV Compatibility	480i, 480p, 576i, 567p, 720p, 1080i, 1080p
	Video Compatibility	NTSC, PAL, SECAM
POWER	Power Consumptions (Max/Normal/Eco)	TBD
	Standby Power consumption	Normal < 0.5W, Network <2W
	Power Supply	100 ~ 240V AC
DIMENSION AND WEIGHT	Product Dimensions (WxHxD)	416x166 x 351 mm
	Product Weight	2.3 Kg
OPERATION CONDITION	Noise Level(Normal/Eco)	32/28 dBA
	Operating Temperature*	0 ~ 40°C
OSD	On-Screen Display Languages	Arabic/ Bulgarian/ Croatian/ Czech/ Danish/ Dutch/ English/ Finnish/ French/ German/ Greek/ Hindi/ Hungarian/ Italian/ Indonesian/ Japanese/ Korean/ Norwegian/Persian/ Polish/ Portuguese/ Romanian/ Russian/ Simplified Chinese/ Spanish/ Swedish/ Turkish/ Thai/ Traditional Chinese/ Vietnam (30 languages)
ACCESSORIES	Accessories (Standard)	Accessories (Optional)
	Power Cord Remote control (RCA011) AAA Batteryx2 Installation Guide/Regulatory Statement (Combined) Warranty card(by sku)	Ceiling mount (CMG3) 3D glasses

Environment Notice

*LightSource life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

* The Contrast is measure by Full On Full Off standard.



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