



Model Name **W7500 Home Theater Projector**

Unique selling point **Trade Mark**

* **Brilliant Image Performance**

- **Enhanced Contrast Ratio at 60,000:1 (Darkchip3)**
- **Blu-ray Full HD 3D support**
- 2D to 3D Conversion
- Frame Interpolation (MEMC)
- Professional Picture Adjustment (ISFccc)
- Brilliant Color (REC 709)

* **Flexible Setup**

- **Horizontal/Vertical Lens Shift**
- **Big Zoom (1.5X)**



Projection System	Single 0.65" DC3 DLP DMD	
Native Resolution	1080p (1920 x 1080)	
Brightness	2000 ANSI lumens	
Contrast Ratio	60000:1	
Display Color	1.07 Billion Colors	
Lens	F=2.48-2.81, f=24.1-36.1mm	
Aspect Ratio	Native 16:9 (5 aspect ratio selectable)	
Throw Ratio	1.62 to 2.43 (55.7"@2m)	
Image Size (Diagonal)	28"-300"	
Zoom Ratio	1.5:1	
Lamp Type	300W	
Lamp(Normal/Economic/SmartEco Mode)*	2000/2500/No hours	
Keystone Adjustment	1D, Vertical ± 10 degrees	
Lens Shift	Vertical: ± 125% Max/ Horizontal: ± 40% Max	
Resolution Support	up to WUXGA	
Horizontal Frequency	15K-102KHz	
Vertical Scan Rate	23-120Hz	
Color Wheel Segment	6-Segment (RGBRGB)	
Color Wheel Speed	6X	
Compatibility	HDTV Compatibility	720@50P/60P, 1080@50i
	Video Compatibility	NTSC, PAL, SECAM, SDI 1080i/p 60Hz)
	3D Compatibility	Frame packing and top bottom 1080/60i, frame sequential
Interface	Computer in (D-sub 15pin)	x 1
	HDMI (v1.4a)	x 2
	Composite Video in (RCA)	x 1
	S-Video in (Mini DIN 4pin)	x 1
	Component Video in	x 1
	USB (Type Mini B)	x 1
	DC 12V Trigger (3.5mm Jack)	x 1
	RS232 (DB-9pin)	x 1
Dimensions	Dimensions(W x H x D)	428 x 145 x 317 mm
	Weight	6.7kg (14.8lbs)
Power	Power Supply	90-264VAC, 47-63Hz
	Power Consumption	416W, Standby<0.5W
Audible Noise	35/31 dBA (Normal/Economic mode)	
On-Screen Display Languages	Arabic/Bulgarian/ Croatian/ Czech/ Danish/ Dutch/ English/ Finnish/ French/ German/ Greek/ Japanese/ Korean/ Norwegian/ Polish/ Portuguese/ Romanian/ Russian/ Simplified Chinese/ Traditional Chinese (28 Languages)	
Picture Modes	Cinema Mode/Dynamic Mode/Standard/User 1/User 2/User 3/3D	
Accessories	Standard	Optional
	Remote Control w/ Battery (full type, same as W7000)	3D Glasses
	Power Cord (by region)	Spare Lamp Kit
	User Manual CD (24L)	Ceiling Mounting Kit
	Quick Start Guide (28L)	
	Warranty Card (by region)	
	VGA (D-sub 15pin) Cable	

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

* 4X color wheel speed is under picture mode : cinema and standard

