

Ultra HD 4K projector for the Home Cinema enthusiast.



## Features

- Ultra HD 4K (3,840 x 2,160) resolution for outstanding details and stunning visuals
- 2,000 ANSI lumens for an amazing brightness
- Extremely high 18,000:1 contrast ratio for spectacular blacks and outstanding white colors
- Advanced video processor for fluid video streaming and programmable RGB colour adjustments
- VividMotion reduces fast-moving motion judder to create a fluid and flawless video stream
- High Dynamic Range (HDR10) for enriched brightness and impeccable vibrancy for precise natural colors
- 100% REC 709 and 80% DCI-P3 for an incredible cinematic like movie experience
- Six segment RGBRGB color wheel delivers outstanding reds, greens and blue color reproductions
- Fine tune and optimize an image with advanced calibrations, including gamma and color management settings
- Vertical lens shift for greater installation convenience and flexibility
- Wirelessly screen casting capability (Wifi USB dongle is required)
- Display content directly from projector's internal memory or flash drive
- Advanced HDMI 2.0 connectors for high quality digital video signals and quick data transfer rates
- Audio USB ready with built-in 5 watt speaker and audio out port
- Long lasting energy efficient lamps that last up to 15,000 hours (Dynamic Eco)
- Wide 1.3x zoom range and vertical lens shift for greater installation convenience and flexibility
- Full functioning remote control for easy control
- Secure a cable to the projector's security bar to prevent theft or unauthorized movement of the projector

## Photos



Specifications		
<b>Display Type</b>	DLP® 0.47" TRP Technology by Texas Instruments	
<b>Brightness (Typical)</b>	2,000 ANSI Lumens	
<b>Native Resolution</b>	UHD (3840 2160), 16:9 Format	
<b>Contrast Ratio</b>	18,000:1 (Full On/Off)	
<b>Lamp Life/Type</b>	4,000 / 10,000 / 15,000 hours (Normal / Eco. / Dynamic Eco.) 245W	
<b>Throw Ratio</b>	1.13 – 1.47:1	
<b>Image Size (Diagonal)</b>	0.8 - 7.62 (30" - 300")	
<b>Projection Distance</b>	0.95m – 7.6m (3.1ft - 25ft)	
<b>Projection Lens</b>	F= 1.9 – 2.47, f=12 – 15.6mm	
<b>Zoom Ratio</b>	1.3x	
<b>Aspect Ratio</b>	16:9	
<b>Offset</b>	100%	
<b>Lens Shift Range</b>	Vertical: +10% / -5 of full image height	
<b>Vertical Scan Rate</b>	24 - 85Hz	
<b>Horizontal Frequency</b>	31 - 135kHz	
<b>Video Compatibility</b>	UHD 4K (3840 2160), HDTV (1080i/p, 720p), EDTV (480p, 576p)	
<b>Computer Compatibility</b>	UHD 4K, WUXGA, UXGA, SXGA+, SXGA, XGA, SVGA, VGA, Mac	
<b>3D</b>	Yes (Via DLP® Link™, Blu-ray 3D)	
<b>Speaker</b>	5W (Mono)	
<b>Remote Control</b>	Fully Featured IR Remote	
<b>Projection Method</b>	Table Top or Ceiling Mount (Front or Rear)	
<b>Uniformity</b>	85%	
<b>I/O Connection Ports</b>	HDMI 1 v2.0	Audio-Out (3.5mm Mini Jack)
	HDMI 2 v2.0	Audio-Out (S/PDIF)
	USB 3.0 Type A (5V / 1.5A)	RS-232
	USB 2.0 Type A (5V / 1.5A)	12-V Trigger
	Power (5V/1.5A) USB Type A	Service Only (USB Type B)
<b>Security</b>	Kensington® Lock Port, Security Bar	
<b>Weight</b>	9.3lbs (4.2kg)	
<b>Dimensions (W x D x H)</b>	14.6" x 10" x 5.1" (370 x 253 x 130mm)	
<b>Noise Level</b>	32dB / 29dB (Normal / Eco)	
<b>Power</b>	Supply: AC 100-240V, 50/60Hz Consumption: TBA W/ TBAW (Normal/Eco) <0.5W (Standby Mode)	
<b>Operating Temperature</b>	41 to 104°F (5 to 40°C)	
<b>Warranty</b>	3-Year Limited Parts/Labor	
<b>Standard Accessories</b>	AC Power Cord, HDMI Cable, Remote Control, Batteries for Remote, User Manual (CD), Warranty Card	
<b>UPC</b>	813097024558	

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