



## The H1180HD is an outstanding Home Cinema projector

The H1180HD is Full HD 3D projector that is economic to run thanks to a new generation lamp that allows an extended lamp life up to 6,000h. With 2000 ANSI lumen of brightness and a contrast ratio of 10,000:1 is a perfect projector to entertain in a variety of dark or moderate lighting environments. The new 1080p chipset, as well as a smart lamp power management, help to deliver a high contrast level of 10,000:1 and amazing black levels for a great viewing experience in either 2D or in 3D.

### Features

- Full high definition 1080p (1920x1080) resolution for the best quality, sharpness and clarity of video
- Super bright at 2000 ANSI lumens for vibrant and dazzling images
- 10,000:1 contrast ratio for crisp and sharp text
- DLP® DarkChip3™ and BrilliantColor™ technologies from Texas Instruments
- SRS WOW® significantly improves the playback quality of audio, delivering a deep, rich bass sound
- High-efficiency lamp that last up to 6000 hours (in economy mode)
- Host of connectivity options including HDMI v1.4b, VGA-in, S-video, component and composite
- 3D-ready via DLP® Link™ and BluRay 3D movie playback
- Top sided lamp cover for convenient lamp replacement

Specifications	
Display Type	DLP®
Brightness	2000 ANSI Lumens
Native Resolution	1080p (1920 x 1080)
Maximum Resolution	WUXGA 1920x1200@60Hz
Contrast Ratio	10,000:1
Uniformity	95%
Lamp Life and Type	4500/6000 Hours; 190W/160W (Normal/Eco Mode)
Throw Ratio	1.39-2.09:1
Image Size (Diagonal)	66.5 -833.1cm (26.2"-328")
Projection Distance	1.2 - 10m
Projection Lens	F=2.418~2.97, f = 20.7~31.05mm
Zoom Ratio	1.5x
Aspect Ratio	16:9 Native, 16:10 and 4:3 compatible
Offset	115% (Based on Full Image Height)
Keystone Correction	Vertical ± 40°
Horizontal Frequency	2D-15.30-91.4 KHz 47 – 120kHz
Vertical Scan Rate	24-30Hz – 47-120 120 Hz
Speakers	SRS WOW®, 10W Speaker
3D Ready	Yes (Direct 3D through HDMI)
Video Compatibility	SDTV (480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i/p), NTSC (M, 3.58/4.43 MHz), PAL (B, D, G, H, I, M, N), SECAM (B, D, G, K, K1, L)
I/O Connection Ports	HDMI v1.4b (x2), Component (YPbPr RCA)(x3), VGA-In, S-Video, Composite Video, Audio-In RCA (L/R), Audio-In (Mini-Jack), Audio-Out (Mini-Jack), 12V Trigger, RS-232, 3D Sync-Out, Std-USB Power (5V,1.5A), Mini-USB (Service)
Projection Method	Table Top, Ceiling Mount (Front or Rear)
Security Solutions	Kensington® Security Slot, Security Bar, Keypad Lock
Dimensions (W x D x H)	285 x 261 x 121.8 mm
Weight	2.7kg
Noise Level	29dB/ 33dB ( Eco/ Standard)
Power Supply	AC 100-240V, 50/ 60Hz
Power Consumption	240W (Normal Mode), 210W (Eco. Mode), <0.5W (Standby Mode)
Warranty	3 Years, 1 Year (or 1,000h) on the Lamp
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Batteries for Remote, Lens Cap, Documentation Kit
Optional Accessories	Replacement Lamp, Remote Control
UPC	814964 338907



### Product Pictures

