



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
- Direct 3D via HDMI
- 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 | 130% ± 10% |
| 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

