

HC1500 DLP® HOME THEATER PROJECTOR





Affordable 720P Home Theater Projector

If you are a high-definition video enthusiast who's looking for a more affordable way to bring a front-screen projection to your home theater or family room, the Mitsubishi HC1500 projector is the right choice for you.

This native 720P high definition projector shines bright at 1600 ANSI lumens and includes a sharp 2500:1 contrast ratio for extraordinary crisp details even when the lights are on. It includes the Texas Instrument DDP3020 DLP® chip with BrilliantColor™ processing technology for added boost to brightness and color to your images. Additionally, it includes a flexible HDMI connectivity input, a lamp life of up to 3000 hours* and operates at an ultra-quiet 25dBA* noise level. This native 720P projector makes the high definition home theater experience even more affordable.

- DLP® Technology
- Native 720P Resolution
- 1600 ANSI lumens and 2500:1 contrast ratio
- Exclusive Mitsubishi BrilliantColor[™] technology
- Up to a 3000 hours lamp life*
- Ultra-hush 25dBA noise level*
 - * low mode

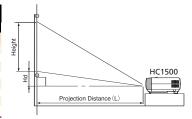


HC1500

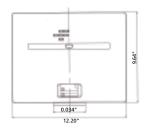
DLP® HOME THEATER PROJECTOR

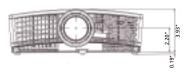


| SCREEN | | | | | | DISTANCE FROM SCREEN (L) | | | | Hd | |
|---------------|-----|--------|-----|-------|-----|--------------------------|------|----------|-----|------|-----|
| Diagonal Size | | Height | | Width | | Max.Zoom | | Min.Zoom | | | |
| inch | cm | inch | cm | inch | cm | inch | m | inch | m | inch | cm |
| 40 | 102 | 19.6 | 50 | 34.9 | 89 | 56 | 1.4 | 68 | 1.7 | 6.6 | 17 |
| 60 | 152 | 29.4 | 75 | 52.3 | 133 | 85 | 2.2 | 103 | 2.6 | 9.9 | 25 |
| 80 | 203 | 39.2 | 100 | 69.7 | 177 | 114 | 2.9 | 139 | 3.5 | 13.2 | 33 |
| 100 | 254 | 49.0 | 125 | 87.2 | 221 | 143 | 3.6 | 174 | 4.4 | 16.5 | 42 |
| 150 | 381 | 73.5 | 187 | 130.7 | 332 | 216 | 5.5 | 262 | 6.6 | 24.7 | 63 |
| 200 | 508 | 98.1 | 249 | 174.3 | 443 | 289 | 7.3 | 349 | 8.9 | 32.9 | 84 |
| 250 | 635 | 122.6 | 311 | 217.9 | 553 | 362 | 9.2 | - | - | 41.2 | 105 |
| 275 | 699 | 134.8 | 342 | 239.7 | 609 | 398 | 10.1 | - | - | 45.3 | 115 |



Unit measured in inches. *Hd is distance from lens axis to image bottom. The above numbers are approximate values.





Unit measured in inches

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DISPLAY TECHNOLOGY

AUDIO SPEAKER

HAND REMOTE UNIT

POWER REQUIREMENTS

SUPPLIED ACCESSORIES

0.62" 1-Chip DMD, 12deg. LVDS DarkChip2™ with DDP3020 1280 x 720 (Total 921,600 pixels) 1600 ANSI Lumens 2500:1 Manual Focus & Zoom Lens F=2.4-2.6, (142" inches@100")

1.59 - 1.974 : -1up (no variable lens shift)

40 -275 inches 7 segment (R/G/B/W/R/G/B)

Normal Mode: 200W (Shut Off Time: 2000hrs), Low Mode:160W (Shut Off Time: 3000hrs) Resolution: 640x480 - 1280x720 + Compressed 1280 x 1024, Sync on Green available

VIDEO COMPATIBILITY NTSC / NTSC 4.43 / PAL (including PAL-M, N) / SECAM / PAL-60, Component Video: 480i/p(525i/p), 576i/p(625i/p), 720p(750p 50/60Hz), 1080i(1125i 60Hz), 1080i(1125i 50Hz), SCART (RGB + 1V sync)

RGB: Mini D-sub 15pin x 1

HDMI x 1 Audio: N/A

Video: RCA x 1 + S-VIDEO x 1, RCA (Y, CB, CR) x1

OUTPUT TERMINAL 12V Trigger Out, Stereo mini jack (ø3.5mm) x 1 COMMUNICATION TERMINAL RS232C: 8pin x1 (Direct command is available)

> USB (Only for service) [H] 15 - 80 kHz, [V] 50 - 85 Hz, [Dot clock] max.110 MHz

One push rear leg (-1 to 7 degree variable)

Full projector control, Back lit keys, Functions with AV memory

12.2" x 3.9" x 9.6" inches (310 x 100 x 245mm) (WxHxD excluding height adjustment) 6.5 lbs (2.9kg)

AC 100-240V, 50/60Hz

31dBA (Low Mode 25dBA)

Power cable

• Remote Control (with batteries)

 RGB Cable User-Manual (CD-ROM)

• RS232 Cable • Safety manual (with Quick Start Guide)

Replacement Lamp (VLT-HC910LP), Ceiling Mount (PROJ-UCM), Hard Shell Rolling Case (DKT1-ATAC), Soft Projector Case (XL1-SSCC), Soft Shell Rolling Case (DKT1-SRCC)

1-Years on Parts and Labor, 90-Days on lamp

Native Hi-definition 720P resolution

Exclusive Mitsubishi BrilliantColor® technology

• Filter-free design

• Digital Keystone Correction (Vertical/Horizontal)

7-segment color wheel (R/G//BW/R/G/B)

Password Lock (menu access only)



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