

SIM2 D60 PROJECTOR

Full HD Home Theater



key points

- 0,95" 1080p DLP® chipset by Texas Instruments
- 1920x1080 pixel HDTV resolution
- BrilliantColor™ Technology
- Dynamic Black™ Technology
- Variable Iris
- High contrast ratio (>10.000:1 with variable Iris and Dynamic Black™)
- 2 x HDMI™- HDCP
- 200W lamp
- Noise level 25 dBA in Whisper mode

DOMINO by SIM2 is a concise range of high quality projectors, which brings SIM2-quality to the budget-conscious home theater enthusiast. The latest addition to this series is the all-new DOMINO D60, a Full HD (1080p) DLP®-based projector which delivers outstanding HD images at a very attractive price point.

DLP® is the picture technology of choice for the D60, Texas Instruments' DarkChip3™ 0,95" 1080p (1920 x 1080 pixel resolution) chipset is used in its design, combining this with TI's DynamicBlack™ contrast-enhancement system, DOMINO D60 is able to deliver crisp, colourful images without the motion-blur that is associated with competing technologies. One very useful feature of the DOMINO D60 is a set of 3 different preset viewing modes (Cinema, Dynamic, Standard) and 3 customisable memory slots, which allow the user to adjust the projectors' parameters of the selected mode such as brightness, contrast, color and gamma in order to match the customer's picture preferences. Ease of set up is another of this projector's strengths, with powered vertical lens shift (+60%/-40%) on offer, installation of DOMINO D60 is simple and straightforward.

The DOMINO D60 is compatible with all video standards (including 1080p@24Hz) and offers a wide choice of connectivity for both analog and digital sources, including two HDMI inputs, making it eminently suitable for use with today's HD devices.

Available in Matte Black cabinet finish.



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Technical Specifications



LIGHT ENGINE

Technology: 1 chip DMD 0,95" 1080p DarkChip3™
 Resolution: 1920 x 1080 pixels
 Lens: High quality, high resolution optics with both manual zoom and focus adj.
 Full BrilliantColor™ technology
 Variable Iris and Dynamic Black™ technologies
 Lamp power & average life time*: 200W, 2500 hours

INSTALLATION

Throw ratio: 1,84-2,2:1
 Electronic lens shift: V +60% / -40%
 Digital keystone adjustment: V/H +/-30°
 Picture size (inches diagonal): 50-200
 Aspect ratio: 4:3, 16:9 Anamorphic, LetterBox, panoramic, pixel to pixel

ELECTRONICS

Horiz. & vertical scan frequency: 27-90kHz/
 50-85Hz; 24 Hz (1080p only)
 Video & Graphic standards: PAL (B,G,H,I,M,N,60);
 SECAM; NTSC 3,58; NTSC 4,43 automatically
 selected; HDTV: ATSC (480p, 576p, 720p, 1080i,
 1080p + 1080p 24Hz)
 PC graphic: VGA, SVGA, XGA, SXGA, UXGA
 Contrast ratio (with Dual Iris): >10.000:1
 Contrast ratio (typical): >4.000:1
 Format Board: 10 Bit
 Video processor: built in
 Noise level: 25 dBA in whisper mode
 Full BrilliantColor™ and DynamicBlack™
 technologies

INPUTS/OUTPUTS

1 x Composite Video (RCA)
 1 x S-Video (mini Din 4 pin)
 1 x Component Y/Pb/Pr (3x RCA)
 1 x Analog RGB HD (BNC x 5)
 2 x HDMI™-HDCP
 Control: 1 x RS232 (8 pin Mini Din)
 1 x OUT 12V on Jack connector

GENERAL SPECIFICATIONS

Software control: upgradable via RS232 serial
 interface
 Power consumption: 290W max
 Mains voltage range: 90-264Vac ±10% (50/60Hz)
 Dimensions (WxHxD): 492x180x420 mm
 (19.4"x7.1"x16.5")
 Weight: 9.6 Kg. (21.2 lbs)

SUPPLIED ACCESSORIES

Installation and User Manual
 AC power cords (EU, UK and USA)
 Backlit remote control and batteries
 Component video cable

(*) Lamp life: the hours quoted have been measured in a lab under ideal test conditions. Lamp life varies depending on usage conditions and the surrounding environment. This is an average value that cannot be guaranteed and is not protected by warranty.

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Due to constant product development, specifications and design might be subject to change without notice. Leaflet D60 USA - July 2008

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