

CrystalCubeLine

Impressive, sustainable, durable, beautiful!



CrystalCubeModels/



Experience entertainment's best at home!

SIM2 has been standing proud in the home cinema landscape, with products recognized as the epitome of excellence and market reference standards. Over the years, SIM2 has developed a comprehensive selection of models, all sporting cutting-edge technology and Italian design to claim the ultimate coveted goal: the complete satisfaction of our customers. Powerful, elegant, and always chic, SIM2's CRYSTAL CUBE single-chip projector makes a dramatic

statement in interior design. For the discerning customer, for the unique room, for a breathtaking approach to home theater projection, CRYSTAL CUBE delivers the "wow factor" not only with its performance, but also with its amazing, stylish cabinet design. Its crystal-glass cabinet is perfect for adding a special and unique touch to suit any taste or room style - whether traditional, contemporary, or somewhere in between - making it a classic, timeless piece of art, a true keepsake.

Key Features

- High quality images from any and all video devices and in a variety of room lighting levels
- High performance 1-chip DLP 1080p projector
- Crystal-Glass: Impressive, Sustainable, Durable, Beautiful
- Ideal for any home decor
- Made-in-Italy elegance
- Full 3D⁽¹⁾ features and advanced processing electronics for flicker-free 3D viewing
- Bright, colorful images with high contrast ratio
- Comprehensive choice of inputs

⁽¹⁾ CRYSTAL CUBE model: A SIM2 3D emitter and glasses pack is required to initiate this feature (sold separately).



CRYSTAL CUBE / CRYSTAL CUBE SE ⁽¹⁾

Top design for top performances

The new CRYSTAL CUBE home cinema projector, is, in true SIM2 fashion, a perfect blend of style and technology, with a luxurious and understated glass cabinet that easily blends into any home décor. When turned off, the projector aspect of the design is virtually invisible and Crystal CUBE is transformed into artwork. This is style and performance working in perfect harmony, the CRYSTAL CUBE is the true essence of "Made in Italy." DLP® is the picture technology of choice for the CRYSTAL CUBE; It utilizes a Full HD 1080p (1920 x 1080 pixel resolution) chipset from Texas Instruments that, combined with top-notch processing, enables the projector to deliver crisp, smooth and clear images. And, thanks to SIM2 3D⁽¹⁾ technology, CRYSTAL CUBE has the ability to convey the extended depth of 3D images that totally involve the viewer in the movie experience. The CRYSTAL CUBE sports a 200W lamp, which delivers up to 2500 ANSI Lumens on-screen. For its CRYSTAL CUBE projector, SIM2 has chosen

a cubic shape entirely made of crystal-glass, a pure and sustainable material capable of being recycled indefinitely. Its structure does not deteriorate through the recycling process. Crystal-glass is also resistant to light and high/low temperatures, hence looking always brand new even after years of use. And, from a purely aesthetic point of view, crystal-glass is simply stunning. We are all drawn to it. It is synonymous with quality. Its colors, textures and high-end appearance command attention and make it the focal point of any home style and decor. The CRYSTAL CUBE is available in Black or White Crystalglass.

TYPICAL APPLICATION: Medium/large media rooms and family/game rooms

CRYSTAL CUBE SE: The Special Edition
CRYSTAL CUBE SE adds extra brightness to an already impressive list of features found in the CRYSTAL CUBE model. Indeed, the CRYSTAL CUBE SE utilizes a reference version of the CRYSTAL CUBE light engine with select optics plus enhanced processing electronics to achieve an improved brightness of 2900 Ansi Lumens. Also, CRYSTAL CUBE SE features 4 pairs of SIM2 Visus 3D glasses and SIM2 CUBE Ceiling Bracket (available in black or white finish) as standard accessories.

TYPICAL APPLICATION: Medium/large media rooms and family/game rooms

⁽¹⁾ CRYSTAL CUBE SE may not be available in your market. Please check with a SIM2 representative

Feature	CRYSTAL CUBE	CRYSTAL CUBE SE ⁽¹⁾
DLP® Type (Resolution: 1920x1080 pixels):	1x Chip DMDs 1080p	1x Chip DMDs 1080p
SIM2's 3D active technology ⁽²⁾ :	● (144 Hz.)	● (144 Hz.)
Color Wheel (6 segments - RGBCMY):	●	●
Light Source:	200W lamp	200W lamp
Brightness (Lumens) ⁽³⁾ :	up to 2500 ANSI Lumens	up to 2900 ANSI Lumens
Lenses Throw ratio:	1.38-2.05:1 (+/-5%)	1.38-2.05:1 (+/-5%)
Digital Keystone adjustment	●	●
INPUTS/OUTPUTS: 2x HDMI (v.1.4 with Deep Color) - 1x Composite Video - 1x Graphic RGBHV - 1x S-Video - 1x Component - YCbCr/RGBs - 1x miniUSB (B type) - 1x USB (A type) - 1x RS-232 - 3D Sync Out - 1x Audio OUT - 1x 12V 100mA output	●	●
Projector weight:	9 kg. / 19.8 lbs	9 kg. / 19.8 lbs
Projector dimensions (WxHxD):	315 x 190 x 315 mm (12.4" x 7.5" x 12.4")	315 x 190 x 315 mm (12.4" x 7.5" x 12.4")
SIM2 VISUS 3D active Glasses (4 pcs.) and emitter	Optional ⁽²⁾	●
SIM2 CUBE Ceiling Bracket and extension pole (available in black or white finish)	Optional	●
Cabinet Finish: Black or White Crystalglass	●	●

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⁽²⁾ A SIM2 3D emitter and glasses pack is required to initiate 3D feature (sold separately).

⁽³⁾ Lumen Specification: This is the typical projector brightness specification found in most sales literature. This measurement allows for direct comparison with other manufacturer's projectors.

Measurements are taken in compliance with ANSI IT7.228-1997 specification.

CRYSTAL CUBE Line catalog, Oct. 2014 - Due to constant product development, specifications are subject to change without notice.