

# SUPERCUBE

add new dimensions

Home Cinema Projector





## **SUPERCUBE: image is important**

Form and function, that difficult balancing act between what appear to be two opposing forces in design criteria, is something of a SIM2 specialty. It separates SIM2 products from the rest of the market. Compact (12" x 12"), crystal glass clad and powerful enough to light up the largest screen, SUPERCUBE brings SIM2-quality images to the center of your visual entertainment world.

Academy Award-winning DLP picture technology is at the heart of the design, ensuring that SUPERCUBE is able to reproduce the look and feel of a movie just as the director intended.

SUPERCUBE is a distinguished performer with sophisticated video processing electronics ensuring that all video sources are reproduced at their best. Upgrading to an RGBRGB color wheel has improved the colorimetry and color saturation delivered by SUPERCUBE and a new 270W lamp takes the light output to 3,000 lumens.





## **SUPERCUBE: the CUBE made multidimensional**

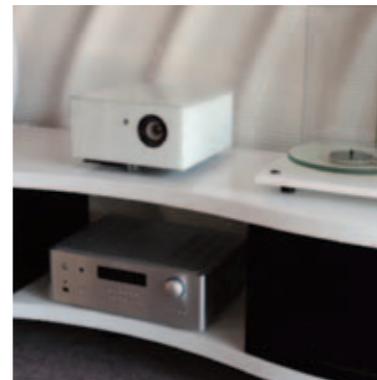
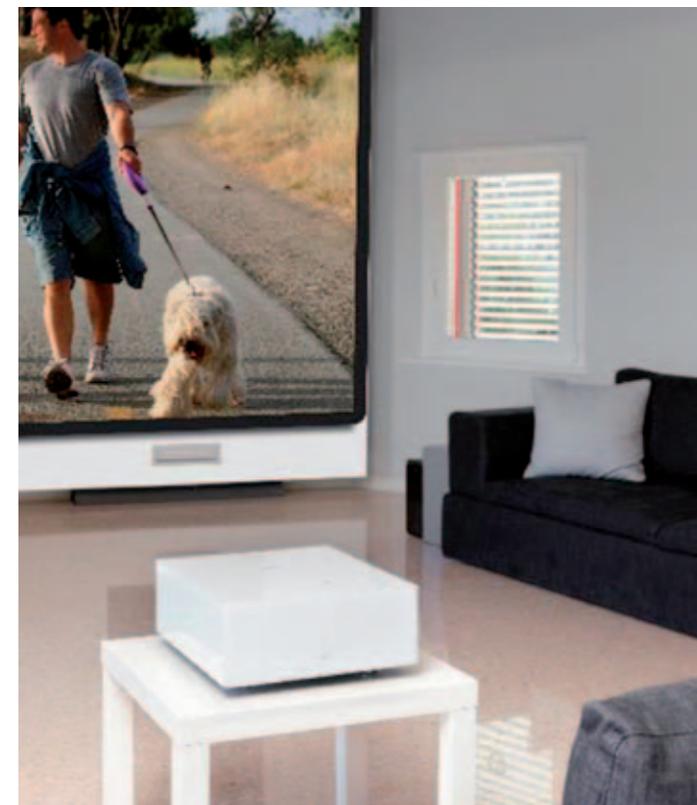
SIM2, once again, has turned to nature for inspiration as to how to improve on the near-perfect design of the cube: the hypercube.

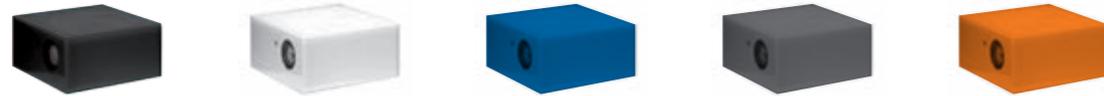
This cube within a cube, within a cube, within a cube, perfectly summed-up the thought process that went into the design of this product concept. This would be a product with many more dimensions to its capabilities than the original cube – just like nature improving on nature, in fact.

Super-clean lines in crystal glass lend themselves to bringing out the full depth of one's creative side. Choose a color that stirs your soul, or one that complements your room, or even one that excites the senses with a vibrancy that shows that you dare to be different.

### **TYPICAL APPLICATION**

Small/medium Home Theaters,  
media rooms and family/game rooms





## Technical Specifications

### DISPLAY

**Technology:** 1 chip DMD 1080p  
**Resolution:** Full HD (1920 x 1080)  
 Full 3D features  
**Light source:** 270W UHP lamp  
**Brightness:** over 3.000 Ansi Lumens  
 (2D mode)

### INSTALLATION

**Lens throwratio:** 1,38-2,05:1 (+/-5%)  
**Zoom & Focus:** Manual  
**Vertical adjustment fine-tuning:**  
 +/-7%  
**Picture size (inches diagonal):** 50-200  
**Aspectratio:** 4:3, 16:9, Anamorphic,  
 Letterbox

### ELECTRONICS

**Horiz. Scan freq.:** 15,30-102 Hz  
**Vert. Scan freq.:** 24-144 HzDe-judder/  
 motion-smoothing  
**Color System:** PAL (B,G,H,I,M,N,60);  
 SECAM; NTSC 3,58; NTSC 4,43;  
 SDTV: 480i/p, 576i/p; HDTV: 720p,  
 1080i, 1080p

### CONNECTIVITY

2x HDMI (v.1.4 with Deep Color)  
 1x S-video (miniDIN4 pin)  
 1x Composite Video (RCA)  
 1x Graphic RGBHV (D-sub HD15 pins)  
 1x Component –YCbCr/RGBs (RCA)  
 1x RS-232 (D-sub 9 pins)  
 1x miniUSB (B type–Service)  
 1x USB (A type–power only)  
 1x 3D Sync Out  
 1x 12V 100mA output

### GENERAL SPECIFICATIONS

**Software control:** upgradable via  
 RS 232 or mini USB  
**Power supply:** 100-240 VAC +/-10%  
**Power consumption:** 350 W (Normal  
 mode), 290 W (ECO mode)  
**Projector weight:** 9 Kg  
**Projector dimensions (WxHxD):**  
 315x190x315mm

### ACCESSORIES

1x Remote Control Unit  
 Power Cord  
 HDMI 90 degree adapter  
 User Manual

### CABINET COLORS

**Standard Colors:** Black or White  
**Optional Colors (additional cost):**  
 Classic Blue, Glacier Grey, Orange

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