

TEND



Due to constant product development, specifications and design might be subject to change without notice. DOMINO Catalog WORLD - August 2003



Headquarters:  
SIM2 MULTIMEDIA S.p.A.  
Viale Lino Zanussi, 11  
33170 Pordenone - Italy  
Tel. +39.0434.383256  
Telefax +39.0434.383260  
E-mail: info@sim2.it  
Web site: www.sim2.com

USA:  
SIM2 SELECO USA INC.  
10108 USA Today Way  
Miramar, FL 33025  
Tel. +1.954.442.2999  
Telefax +1.954.442.2998  
E-mail: sales@sim2usa.com  
Web site: www.sim2usa.com

UK:  
SIM2 UK LTD  
Steinway House Worth Farm,  
Little Horsted Nr. Uckfield  
East Sussex TN22 5TT  
Tel. +44.01825.750850  
Telefax +44.01825.750851  
Web site: www.sim2.co.uk

Germany:  
SIM2 DEUTSCHLAND GmbH  
Gewerbepark, 17 D  
35606 Solms  
Tel. +49.0800.8007462  
Telefax +49.0800.9007462  
E-mail: info.de@sim2.it  
Web site: www.sim2.com



WWW.SIM2USA.COM



The new SIM2 DOMINO delivers outstanding image quality synonymous to SIM2 Multimedia and has many distinguished features: blacks & whites are exceptional on and off screen, creating an impressive depth of vision; a true cinema experience can be created with the addition of a long throw lens, allowing the projector to be positioned behind the viewer - equally, the projector is so versatile, it can be placed on a bookshelf or installed on the ceiling opposite the screen and an exceptionally quiet mechanical design has been developed by SIM2 for extremely low acoustic noise.



# It's in black and white...

The perfect synergy between high quality video projection and audio hi-fi, will transform your living room into a movie theater, sports stadium or even the front row of an opera house or concert hall. The projector, the essential part of any true home theater room, can create the ultimate viewing experience, changing your perception of home theater forever. The digital home theater revolution is here, bringing with it an awesome combination of digital surround sound and big screen picture with a clarity and fidelity never before achieved in this exciting evolving industry.

DOMINO  
by SIM2

# ...Outstanding home theater!



DOMINO we lead,  
others follow.



# Picture perfect.



DOMINO 20: ED2 DMD chip by Texas Instruments  
for a resolution of 1024 x 576 pixels

DOMINO 30: HD2 DMD chip by Texas Instruments  
for a resolution of 1280x720 pixels

Digital Light Processing is the cinema  
standard to project film & video and is based on  
the DMD™ developed by Texas Instruments.  
DLP™ technology delivers bright, crisp and  
precise image clarity with superior resolution and  
color rendition.





# Connect a world of possibilities.

DOMINO features a wide selection of inputs, enabling connection to all video and PC devices and complete compatibility with all video sources including high definition ATSC with both 4:3 and 16:9 display modes.

■ Easy to use.

■ Easy to install.

■ Easy to enjoy.

## Sit back, relax & enjoy the action.

- Proprietary high performance optical engine design (sealed)
  - Lens shift and digital keystone adjustment
- Optimum contrast (>2000:1) and black level detail
  - 6000\* hours lamp life
- Long Throw ratio for a true cinema experience
  - Future-proof digital input (HDMI™-HDCP)

DOMINO  
by SIM2





Big screen,  
feel the passion.

■ The best white:  
Superior optics  
and white uniformity.

■ The best black:  
Optimum contrast  
and black level detail.

DOMINO  
by SIM2



Even in black  
and white.





## Technical features.

### Domino 20 - Domino 30

#### LIGHT ENGINE

DLP™ type: Proprietary sealed optical engine based on 1-chip DMD™

Resolution: 1024x576 pixels (Domino 20)

1280x720 pixels (Domino 30)

Lens: High quality, high resolution optics with both motorized zoom and focus adjustments

Throw ratio Domino 20: 2.2 - 3.1:1 (16:9 mode)

3.0 - 4.1:1 (4:3 mode)

Throw ratio Domino 30: 1.8 - 2.4:1 (16:9 mode)

2.4 - 3.0:1 (4:3 mode)

Lamp power consumption & life time: 120W, 6000 hours\*

#### INSTALLATION

Lens shift: +/-10° (Domino 20); +/-8° (Domino 30)

Digital keystone adjustment: +/-38° ver., +/-14° hor. (domino 20)

+/-19° ver., +/-12° hor. (domino 30)

Picture size: 50-250 inches diagonal

Aspect Ratio: 4:3, 16:9, anamorphic, letterbox plus

3 custom-user adjustments + panoramic & pixel to pixel

#### GENERAL SPECIFICATIONS

Control: control software upgradable via RS232 serial interface

Power consumption: 170W max

Mains Voltage range & frequency: 120-240 Vac +/-10%, 48/62 Hz

Weight: 11 lbs (5 Kg.)

Cabinet dimensions (WxHxD): 13.8"x6.6"x12.5" (350x167x318mm)

#### CERTIFICATIONS

Safety – in compliance with EN 60950/UL1950

Emission – in compliance with EN 55022 class

B/150 KHz – 30 MHz

Recyclable packaging

#### SUPPLIED ACCESSORIES

AC power cords (EU, UK, and USA) length 6.5 ft (2m)

DVI-HDMI cable

User standard remote control with batteries

Installation and user manual



# A name you can trust.

SIM2 Multimedia is a world-leading manufacturer with more than 10 years experience in cutting edge technology. Recognized worldwide for their innovation and excellence, SIM2 is dedicated to bringing a cinema-quality picture into your home. You can be confident that a SIM2 projector is the right choice for style, color and picture clarity.

#### ELECTRONICS

Horizontal & vertical scan freq.: 15-80 KHz/48-100 Hz

Video standards and graphic resolution: PAL B,G,H,I,M,N,60,

SECAM, NTSC 3.58 & 4.43 automatically selected. HDTV ATSC

standards (480p, 1080i, 720p)

PC input: VGA, SVGA, XGA, SXGA, UXGA, WXGA

DCDi™ by Faroudja

Contrast ratio (Full On/Full Off): 2000:1

Color temperature: 3 preset color temperatures selectable

by remote control + 1 user adjustment

#### INPUT/OUTPUTS

1 Composite video via RCA connectors

1 S-VHS via mini Din 4 pin

1 RGBHV via Dsub 15 (PC input)

1 x RGBS/YCrCbS via 4xRCA connectors

1 x RS232 on Dsub 9 pins connector

1 x HDMI™-HDCP

1 x optical S/PDIF audio output from HDMI™

1 x DVI+HDCP via DVI-HDMI supplied cable

(\* Lamp life: the hours have been calculated under strict test conditions. Misuse or improper conditions may alter it.)

