

Portable SVGA Multimedia Projector

Hopper SV10

LC4031G

The first ultra-portable projector with all the features and none of the sacrifices.

- First fully-featured ultra-portable projector without sacrifice
- Quiet
- Pack and Go
- Total Assurance

Feel Comfortable, Look Good.



**Ultra-portable
multimedia
projector**



Let's make things better.



PHILIPS

Hopper SV10

The Philips Hopper SV10 is designed to meet the needs of professional marketers, meeting facilitators, trainers and senior executives. A replacement for OHPs, flip charts and CRT monitors, the Hopper SV10 is the easy-to-use, reliable multimedia projector on which you can rely to deliver the best overall picture performance for its small size - virtually silent: up to 4 times quieter than nearest competition (33db). To guarantee sharp focus the lens is made of glass, not plastic, to ensure the very best picture quality.

The Super Silent Diffusion is the latest engineering design to deliver quiet, cool operation. The superb Hopper SV10 picture performance comes from a combination of the Philips UHP Lamp which gives truest, brightest natural colors over time, and the Philips LIMESCO™ which uses a full bitmapping picture process to prevent picture distortion regardless of signal source.

So now you too can feel comfortable and look good with a Philips LCD Projector.

Special features

- 600 ANSI Lumen
- Quiet - a quarter of the noise of current projectors (Sound Pressure Level 33 decibels)
- Manual zoom / focus
- Ceiling mountable
- Auto Voltage - automatic worldwide compatibility
- Best picture performance - 600 ANSI Lumen, longest brightness over time, 85% picture homogeneity
- Philips LIMESCO™ (Line Memory Scan Converter) inside for full automatic MultiScan data input handling, VGA (640 x 480) up to SXGA (1280 x 1024) resolutions without information loss
- Philips UHP Lamp: 120W up to 4000 hours, lamp life with "virtually" constant light output for a perfect picture quality
- Philips Total Assurance:
 - reliability
 - robust design
 - 24-Hr. Road-Site Assistance
 - toll-free technical support.



Retractable Support foot / Carry handle

Accessories for Hopper SV10

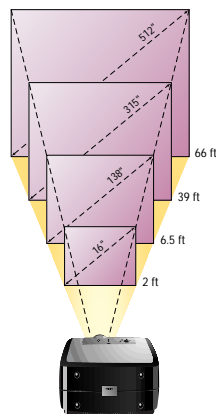
- Ceiling Mount
- High Performance Multimedia Screens
- UHP 120W Compact Projection Lamp

Mobile Presenter Solutions

For those of you who present on the road a lot, we have the perfect solution for you; combine the Hopper SV10 with the Philips Velo, now equipped with CE-2 which includes a Power Point Viewer, to give you a super light, compact mobile presentation solution!



Attractive Carrying Bag included



Examples of screen sizes with regard to distances

Technical specifications

LCD	<ul style="list-style-type: none"> • 3x 0.9" HT Poly Silicon Active Matrix • 1,440,000 pixels, RGB stripe
Brightness	• 600 ANSI Lumen
Contrast	• 170:1 (Black/White)
Lamp	<ul style="list-style-type: none"> • UHP 120 compact: End user replaceable, up to 4000 hours
Lens	<ul style="list-style-type: none"> • F2.0-2.3; f=38-50 mm • Manual zoom x1.3; Manual focus • Projection distance 2' - 66'; Diagonal 16-512"
Specifications	<ul style="list-style-type: none"> • Longest life and "virtually" constant light output over entire projection lamp life • Philips LIMESCO™ inside for full automatic MultiScan data input handling, VGA up to SXGA resolutions to full screen (Frame Buffer) • Intuitive graphic user interface for ease of use • Full PC control via ergonomic trackball RC unit • Fully Plug and Play compatible (DDC 1/2b) • Line doubling technology for perfect video performance • Low noise ventilation • Ceiling mount (Full Mirror)/Standby
Dimensions	• 10" x 4.25" x 12.5" (WxHxD)
Weight	• 12 lbs.
Package	<ul style="list-style-type: none"> • Hopper SV10 • Lens cap • VGA cable (6.5') + programmable MAC adapter • Mouse cable set (6.5', 8-pin Mini DIN to RS232; 6.5', 8-pin Mini DIN to 4-pin Mini DIN Apple MAC (ADB)) • Audio Video RCA Cable (6.5', Video/Audio stereo) • Scart adapter; scart to RCA video stereo audio and Y/C • Power cord (9.75') • Remote control + 3x AA batteries + mouse driver floppies • Projector Carrying Bag • DFU (8 languages)
Model	LC4031G
UPC Code	037849874981

Input/Output Capability

Input signals	
Video	• NTSC 3.58, 4.43/PAL-, N, M/Secam
Data	<ul style="list-style-type: none"> • PC and MAC compatible, MultiScan VGA, SVGA, XGA, SXGA via LIMESCO full-screen SVGA display (Frame Buffer); Auto Identification; Hor. scan rate up to 92kHz; resolutions up to 1024 x 768 (85kHz for work station and 1280 x 1024 resolutions); Vert. refresh rate up to 85Hz.
Power In	• 120-240V (Full range); 50/60Hz; 160W
Input connections	
Video	• S-Video (Y/C DIN); Video (RCA); Stereo Audio (2x RCA)
Data	• Mini sub-D data (15-pin)/PC, Stereo Audio (M3,5 stereo jack)/Serial mouse (RS232 and ADB)
Mains	• Mains input socket (3-pin)
Output connections	
Audio	• Stereo Audio (M3,5 stereo jack)

For more information, ask your Philips dealer, visit our web-site or call us today:

1-800-504-9978 <http://www.philipslcd.com>

Philips Creative Display Solutions,
64 Perimeter Center East, PO Box 467300, Atlanta, GA 31146-7300
Design and specifications subject to change without notice.
601317, Philips Consumer Electronics Co.

Let's make things better.



PHILIPS