

Portable XGA Multimedia Projector

ProScreen 4750

LC4750G

The ultimate projector for those who demand the best.

- High-performance XGA portable
- Exceptional value
- Total Assurance

Feel Comfortable, Look Good.



**Powerful
multimedia
projector**



Let's make things better.



PHILIPS

The ProScreen 4750 is designed to work with PC or Mac workstations to deliver XGA resolutions, often required by engineers, graphic designers and others using high definition applications such as CAD/CAM or small, detailed financial data. The portable 4750 is the easy-to-use, reliable multimedia projector on which you can rely to deliver superb, bright picture performance for up to 4,000 hours.

The great 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.

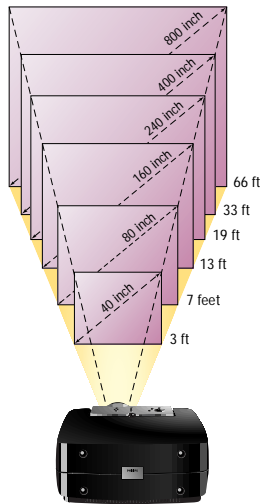
Special features

- 750 ANSI Lumen
- Philips LIMESCO™ (Line Memory Scan Converter) for full automatic MultiScan data input handling, VGA (640 x 480) up to SXGA (1280 x 1024) resolutions without information loss
- Philips UHP Lamp; up to 4000 hour Lamp life with "virtually" constant light output for a perfect picture quality
- Full PC control via ergonomic trackball IR Remote Control supports 3600 control of projector, notebook and PC
- Intuitive Graphic User Interface offering: Display and Audio controls, color point adjustment, 3 personal preference settings, front/rear screen projection (horizontal mirror function)
- Designed for both table top and ceiling mount installation with pre-keystone corrections
- Fully Plug and Play compatible (VESA standard DDC 1/2B)
- Line doubling technology for perfect video performance
- Built-in loudspeaker for multimedia presentations
- Low noise fan
- Flippable image for rear projection and ceiling/wall mount applications
- Immediate shut-off-and-go, no cooling down of the UHP lamp
- Philips Total Assurance:
 - Reliability
 - Robust design
 - 24-Hr. Road Site Assistance
 - Toll-free technical support



Accessories for ProScreen 4750

- ATA Carrying Case
- Molded Carrying Case
- Soft Carrying Bag
- Ceiling Mount
- High-Performance Multimedia Screens
- UHP 120W Compact Projection Lamp



Examples of screen sizes with regard to distances

Technical specifications

LCD	<ul style="list-style-type: none"> • 3x 1.3" HT Poly Silicon Active Matrix • 2,359,296 pixels, RGB stripe (1024 x 768)
Brightness	• 750 ANSI Lumen
Contrast	• 170:1
Lamp	<ul style="list-style-type: none"> • UHP 120W; End user replaceable, up to 4000 hours
Lens	<ul style="list-style-type: none"> • F2.0-2.7; f=50-75 mm • Manual zoom x1.5; Manual focus • Projection distance: 3-66 feet; Diagonal (18-27)" - (346-518)"
Keystone Correction	<ul style="list-style-type: none"> • 6° zoom TELE setting upwards, • 9° zoom WIDE setting upwards
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 perfect Multiscan data input handling, VGA up to SXGA resolutions • Low noise ventilation
Dimensions	• 13" x 6.5" x 13" (W x H x D)
Weight	• <17 lbs.
Package	<ul style="list-style-type: none"> • ProScreen 4750 • Lenscap • VGA cable (6.5') + 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)) • RCA Cable (6.5', Video/Audio stereo) • Power cord (9.75') • Remote control + 3x AA batteries • DFU (8 languages)
Model	LC4750G
UPC	037849874677

Input/Output Capability

Input signals	
Video	• NTSC 3.58, 4.43/PAL-B/G, N, M/Secam
Data 1 and 2	<ul style="list-style-type: none"> • PC and Mac compatible, MultiScan VGA, SVGA, XGA, SXGA via LIMESCO full-screen XGA display; Auto Identification; Hor. scan rate up to 80kHz; Vert. refresh rate up to 75Hz.
Power In	• 120-127V/200-240V (switchable); 50/60Hz; 190W
Input connections	
Video	• S-Video (Y/C DIN); Video (RCA); Stereo Audio (2x RCA)
Data 1 and 2	<ul style="list-style-type: none"> • Sub-D data (15-pin)/PC, Stereo Audio (M3,5)/Serial mouse (RS232 and ADB)
Mains	• Mains input socket (3-pin)
Output connections	
Audio	• Stereo Audio (2x RCA)
DC Out	• 12V DC out for accessories

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

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

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Design and specifications subject to change without notice.
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