



Amazingly compact  
Amazingly bright



Remote Control  
with Laser Pointer

Philips Multimedia Projectors










Let's make things better.



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**features:**

-  1500 ANSI lumens
-  SVGA resolution
-  Lightweight (7.9 lbs)
-  SmartSet™ (Auto-image for trouble-free operation and optimal image quality)
-  SmartSave™ (Auto standby mode to increase effective lamp usage)
-  YourLogo™ (customisable start-up screen)
-  ProjectorMax Software (Projector control from PC)

- Digital Features: Zoom, Keystone correction, and Freeze
- 200W long-lasting UHP™ lamp for uniform images, rich colours and brightness over time
- 37dB Philips Air System™ for silent operation
- USB (hot plug&play mouse control and USB audio)
- Kensington™ lock socket
- Ceiling mountable
- ColourTracking™: To influence the color tuning of the projector



**First Choice Warranty**



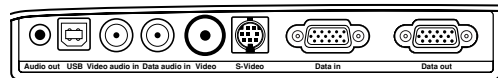
- 3 years parts and labor, excluding lamp\*\*
- Toll-free technical support
- 1 year, 48-hour roadside assistance

**Projection Chart**

Image diagonal size		Projection distance			
		Tele zoom		Wide zoom	
[inch]	[meters]	[inch]	[meters]	[inch]	[meters]
40	1.0	79	2.0	61	1.6
60	1.5	120	3.0	92	2.3
70	1.8	140	3.6	108	2.7
80	2.0	160	4.1	123	3.1
100	2.5	201	5.1	154	3.9
150	3.8	302	7.7	232	5.9
200	5.1	403	10.2	310	7.9
250	6.4	504	12.8	388	9.8

Values are estimates

**Input/Output Panel**



**More Information**

Technical Support                      toll free 888-873-4672 (USA)  
 Sales Information                        1-888-327-3636

[www.philips.com](http://www.philips.com)



	SV2
<b>LCD</b>	3x 0.9" high-temperature poly-silicon active matrix LCDs
Micro-lens array	No
Resolution	SVGA (800x600)
Number of pixels	1,440,000
<b>Brightness</b>	1500 ANSI lumens
<b>Contrast</b>	350:1
<b>Lamp</b>	UHP™-compact 200W, end user replaceable
Average lifetime	1500 hours of use
<b>Lens</b>	F/2.0 - 2.2 ; f = 36.5 - 46 mm 1.3x Manual Zoom; Manual Focus Projection distance 1,1 - 12 m (image diagonal 20" - 300")
<b>Input compatibility</b>	
Video	NTSC 3.58, 4.43 ; PAL N, M, B/G ; SECAM S-video/S-VHS (Y/C) Component video input (RGB-Y, YUV/YCbCr, YPbPr) HDTV video input (480p, 720p, 1080i) PC and MAC compatible, Multi scan VGA-SXGA Horizontal scan rate: 50 - 108 kHz Vertical refresh rate: 50 - 120 Hz Bandwidth: 140 MHz
Computer	Display Data Channel DDC 1/2B Microsoft® Windows®, 98/ME, IMAC & IMAC DV compatible
Plug and play Compatibility	
<b>Input connectors</b>	
Video	1x CVBS Video (RCA) 1x S-Video (Y/C DIN) 1x Data in (15p D-sub)
Computer	
<b>Audio</b>	
Video	1x Stereo Audio (3.5 mm stereo jack)
Data	1x Stereo Audio (3.5 mm stereo jack) 1x Digital Audio (via USB)
Speaker	3 watts mono USB type A
<b>Mouse</b>	
<b>Output connectors</b>	
Data	1x Monitor-Out (15p D-sub)
Audio	1x Stereo Audio (3.5 mm stereo jack)
<b>Features</b>	SmartSet automatic image quality optimisation SmartSave auto-standby mode to increase effective lamp usage YourLogo - express your corporate identity via the projector's screen ProjectorMax projector control software Digital Keystone correction Digital Zoom and Freeze Connect an external monitor via the Monitor-Out connector 37dB Philips Air System for silent operation Distinctive silver-look product styling
<b>Dimensions</b>	4.0" x 12.9" x 8.9" (102 x 328 x 226 mm) (HxWxD)
Net weight	7.9 lbs / 3.6 kg
<b>Power consumption</b>	
Operating voltage	100 - 240V, 50/60 Hz
Operation	250W
Standby	5W
<b>Temperature range</b>	
Operational	+41 to +95 °F (+5 to +35 °C)
Storage	-13 to +158 °F (-25 to +70 °C)
<b>FCC rating</b>	Class A
<b>Package</b>	cBright SV2 Laser pointer remote control, Power cord Combined VGA-USB cable (2m), Audio/Video cable (2m), S-video cable (2m) Audio-Out converter plug (3.5mm stereo jack to 2x RCA), Soft carrying bag, Lenscap, CD-ROM User Guide (UK, D, F, E, PT, NL I) Quick Setup Card (UK, D, F, E, PT, NL, I)
<b>Optional accessories</b>	UHP™ 200W replacement lamp (LCA3111) RCA/VGA Component video cable (LCA5311) RS-232 Mouse Receiver (LCA4119) Ergonomic trackerball remote control (LCA4117) Ceiling mount (LCA2210) VGA extension cable, 15 metres (LCA5300) Mouse extension cable, 15 metres (LCA5314) Composite video extension cable, 15 metres (LCA5313) EzyPad cable organiser (LCA9000)
<b>Model Number</b>	LC4431

Design and specifications are subject to change without notice.  
 \* Available in the US, Western Europe. Check with your dealer for similar coverage in other regions.  
 \*\* Warranty is for 3 years or 2500 hours, whichever comes first. Time kept by internal clock.  
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 Literature # LC4431

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