



Maximum Impact at Minimum Cost — Enduringly Economical!

- Low Cost of Ownership** Reduce your operating expenses with the bSure's unique long-life lamps, which last up to three times longer!
- Extend Lamp Life** SmartSave™ extends valuable lamp life by automatically switching off the projector after a user-defined interval.
- Ultra-Quiet** Philips' innovative PAS™ system dramatically reduces fan noise to an ultra-quiet 27dB.
- Anti-Theft Protection** SecurityMax™ theft deterrent software and integrated Kensington lock protect your investment in any environment.
- Easy to Use** SmartSet™ utilizes advanced digital architecture to instantly adjust all display parameters for optimal performance and versatility.
- Future Proof** Featuring HDTVReady™ the bSure Series is fully compatible with future digital television standards.
- Now Even Brighter** The bSure Series delivers maximum impact with 1500 ANSI lumens light output.



Philips Multimedia Projectors



PHILIPS



Model Name	bSure SV2	bSure XG2
Model Number	LC3132	LC3142
LCD	3x 0.7" high-temperature polysilicon active matrix LCD panels	
Native Resolution	SVGA (800x600)	XGA (1024x768)
Number of pixels	3x 480,000	3x 786,432
Brightness	1500 ANSI lumens	
Contrast	300:1	
Fan Noise	27 dB	29 dB
Lamp	132 watt UHP™ lamp	150 watt UHP™ lamp
Average Lifetime	6000 hrs	3000 hrs
Lens	F/1.8 - 2.2 f = 28.4 - 34 mm Manual Focus, Manual Zoom (1.9 - 2.3 :1) Projection Distance 59" - 468" (for image diagonal 40" - 250")	
Input Compatibility	Video NTSC 3.58 / 4.43 / PAL / SECAM S-Video (Y/C) Component Video Input: YCbCr, YPbPr, RGB HDTV Compatible: (480p, 720p, 1080i)	
Computer	Compatible with: VGA, SVGA, XGA, SXGA, Mac/PC Horizontal Scan Rate: 15 - 108 kHz Vertical Refresh Rate: 50 - 120 Hz Bandwidth: 140 MHz	
Plug and Play Compatibility	Display Data Channel: DDC 1/2B Microsoft® Windows®, 95/98/ME/2000/XP compatible	
Input Connectors	Component Video (R/Pri/Cr, G/Y, B/Pb/Cb: 3x RCA)	
Video	1x Composite Video (RCA)	
	1x S-Video (Y/C: mini-DIN)	
Computer	1x RGB Data (D15-pin)	
Audio	Stereo Audio (2x RCA)	
Video	1x Stereo Audio (3.5 mm stereo jack)	
Data	6 watts	
Speaker		
Mouse Control	USB (type A), PS/2 (mini-DIN)	
Features	SecurityMax™ Theft protection SmartSet™ automatic image quality optimization SmartSave™ auto-standby mode helps extend lamp life ColorTracking™ provides superior colorimetry for Video display Digital Zoom and Digital Freeze Digital Keystone correction with FitScreen optimization Connect an external computer monitor using supplied Y-Cable	
Physical Specifications	Product Dimensions (HxWxD) 4.25" x 9.25" x 13.2" (108 x 235 x 335 mm) Product Weight 8.1 lbs (3.7 kg)	
Power consumption	Operating Voltage 100 - 240 VAC, 50/60 Hz Operation / Standby 170 watts / 5 watts 210 watts / 5 watts	
Temperature Range	Operational +41 to +95 °F (+5 to +35 °C) Storage -13 to +158 °F (-25 to +70 °C)	
FCC Rating	Class B	
Included Accessories	Compact Remote Control, Power Cord, Lens Cap Combined VGA-USB Cable (79" / 1.5m), Audio/Video cable (79" / 2m) Start to RCA Adapter (audio/video), D15-pin Y-Cable CD-ROM User Guide (UK, D, F, E, PT, NL I) Quick Setup Card (UK, D, F, E, PT, NL, I) Warranty Card	
Optional Accessories	LCA3116 132 watt Replacement Lamp for bSure SV2 LCA3118 150 watt Replacement Lamp for bSure XG2 LCA1120 Soft Carrying Bag LCA2211 Ceiling Mount	
Model Number	LC3132	LC3142

Key Features

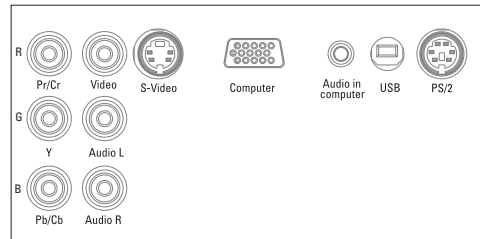
- UHP™ Long-life Lamp (up to 6,000 hours)
- Low Cost of Ownership
- Ultra-Quiet only 27dB
- SecurityMax™ Theft Protection

Projection Chart

Image Diagonal size		Projection Distance			
		Tele zoom		Wide zoom	
[inch]	[meters]	[inch]	[meters]	[inch]	[meters]
40	1.0	74	1.9	59	1.5
60	1.5	112	2.8	91	2.3
70	1.8	130	3.3	106	2.7
80	2.0	150	3.8	121	3.1
100	2.5	187	4.7	152	3.9
150	3.8	280	7.1	228	5.8
200	5.1	374	9.5	304	7.7
250	6.4	468	11.9	380	9.7

All values are estimates

Input Panel



Hassle-Free Service and Support

Philips' First Choice Warranty assures you that you'll always be ready to present even in case of equipment failure thanks to our toll-free technical support (1 year), 48-hour Roadside Assistance Program and 3-year Parts and Labor Warranty.**

INTERNET ADDRESS: <http://www.philipsusa.com>
 TECHNICAL SUPPORT: Toll Free 1-888-873-4672
 SALES INFORMATION: Toll Free 1-888-327-3636

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* Available in the USA and Western Europe. Check with your dealer for similar coverage in other regions.

** Projector warranty is 3 years or 2500 hours, whichever comes first. Run time is kept by an internal clock.

Warranty on internal projection lamp is 12 months.

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Literature Order Number: bSure Series 2

