

bSure2

multimedia projector

- Ultra high brightness
- Easy-to-use
- Super silent
- Remote control with laserpointer



Maximum brilliance



PHILIPS

The new Philips bSure2 multimedia projector



You stride along the corridor towards your client's meetingroom carrying your Philips bSure XG2/SV2 Brilliance multimedia projector and your laptop. Having spent days preparing, you're going to make the most of your slot. With a dazzling array of video clips and statistics, the material virtually presents itself. Your ten minutes stretch to twenty – they're impressed, and you've got the job done.

Getting the message across

Philips' bSure XG2/SV2 Brilliance helps you get your message across to maximum effect. Thanks to its high-brightness/high-contrast picture performance and near-silent operation, every last detail comes across crystal-clear.

Accommodating a variety of media inputs, the bSure2 boasts outstanding video signal quality, also from DVD. Its excellent picture quality is enhanced by ColourTracking™, which automatically adjusts image settings to achieve natural colors or maximum brightness. And with the advanced cooling system keeping fan noise down to record-low levels, there's nothing to distract your audience from your presentation.

High impact, low costs

For a company, though, achieving success is not simply a question of making killer presentations: it's also vital to keep costs down. With the bSure's low running costs and high reliability, you get the benefit of high-impact presentations without the headache of high costs.

Hassle-free

The bSure takes away the stress often experienced when using technology aids in high-pressure situations. Featuring plug-and-play connectivity, intuitive one-touch

operation and straightforward on-screen menus, it couldn't be easier to use, leaving you free to concentrate on your presentation.

Reliable and affordable

As anyone running a business will tell you, they must make value-for-money investment choices. The stylish, robust bSure builds upon Philips' tradition of offering advanced display functionality in a reliable and affordable package. Just how robust and reliable the bSure is can be seen by its extreme lamp life of 6,000 hours for the SV2 version, which is maximized by the SmartSave™ feature that automatically turns the lamp off when it's not in use. The bSure also comes with a full 3-year Philips Service Warranty.

Protect your investment

The bSure2 features a host of anti-theft devices, including ProtectionMax™ software – a non-erasable start-up screen that can be set up to display your company's name and address or other means of identification. In addition, the bSure2 can be set to shut down after a specified number of run hours, disabling the projector until your secret authorization code is entered. There is also a hardware solution to prevent theft – the Kensington lock.

The right choice

Philips' bSure2 line of multimedia projectors offers a choice of four models designed to facilitate effective communication. bSure – helping you to get your message across ... and the job done!



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Multimedia Projectors



I feel best when I get a response.

My secret to captivating an audience is to involve them in what you do. Involve them with a Philips Multimedia Projector. It's so easy to set up and use, and the results will amaze your audience.

Convert your ideas into a shared vision.

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*"Brilliant ideas
deserve a brilliant picture!"*



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Affordable, lasting value



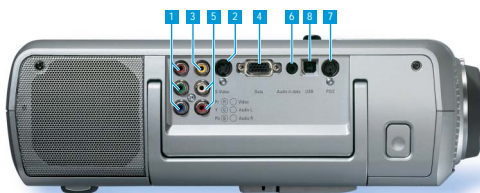
*"Ultra-quiet projector,
crystal-clear sound"*



* bSure XG2
bSure SV2

* bSure XG2 Brilliance
bSure SV2 Brilliance

| | | | | |
|------|------|-------|-------|-------|
| SUGA | 1500 | 6000h | 300:1 | 27 dB |
| XGA | 1500 | 3000h | 300:1 | 29 dB |
| SUGA | 2500 | 2000h | 300:1 | 34 dB |
| XGA | 2200 | 2000h | 300:1 | 34 dB |



For optional* accessories please contact your dealer.

bSure2 series

technical specifications

| Technical specifications | LC3132 (bSure SV2) | LC3142 (bSure XG2) | LC3136 (bSure SV2-Brilliance) | LC3146 (bSure XG2-Brilliance) |
|--------------------------|--|--|--|--|
| LCD | 3x 0.7" high-temperature poly-silicon active matrix LCDs | | | |
| Resolution | SVGA | XGA | SVGA | XGA |
| Brightness | 1500 ANSI lumens | 1500 ANSI lumens | 2500 ANSI lumens | 2200 ANSI lumens |
| Lamp | 132W | 150 W | 200 W | 200 W |
| Average lifetime | 6000 hours | 3000 hours | 2000 hours | 2000 hours |
| Contrast | 300:1 | 300:1 | 300:1 | 300:1 |
| Fan noise | 27 dB | 29 dB | 34 dB | 34 dB |
| Lens | F/1.8 - 2.2 ; f = 28.4 - 34 mm; 1.2x Manual Zoom; Manual Focus 1.2x Manual Zoom; Manual Focus Projection distance 1,1 - 10 m (Image diagonal 27.5" - 250") | | | |
| Input signals | NTSC 3.58, 4.43 ; PAL B,G,D,H,I,N,M ; SECAM S-video/S-VHS (Y/C) Component video input RGB-Y/CbCr, YPbPr (480p, 720p, 1080i) PC and MAC compatible, Multi scan VGA-SXGA Horizontal scan rate: 15 - 108 kHz Vertical refresh rate: 50 - 120 Hz Bandwidth: 140 MHz Display Data Channel DDC 1/2B Microsoft® Windows® 95/98/ME/2000/XP compatible | | | |
| Video | 1 Component in R/Pr/Cr/G/Y/B/Pb/Cb (3x RCA) 2 1x S-Video (Y/C DIN) 3 1x CVBS Video (RCA) 4 1x Data in (15p D-sub) | | | |
| Computer | USB-audio | | | |
| Plug and play | 5 Audio L/R (2x RCA) 6 1x Stereo Audio (3.5 mm stereo jack) 7 PS/2 (Mini Din) 8 USB (type A) | | | |
| Compatibility | | | | |
| Input connectors | | | | |
| Video | | | | |
| Computer | | | | |
| Audio | | | | |
| Video | | | | |
| Data | | | | |
| Mouse | | | | |
| Features | SecurityMax™ Theft protection SmartSet™ automatic image quality optimisation SmartSave™ auto-standby mode to increase effective lamp usage Colour Tracking™ Digital Keystone correction horizontal +/- 32 degrees Digital Zoom (16x) and -Freeze YourLogo Connect an external monitor via Y-cable on the RGB connector 235 x 335 x 108 mm (9.2" x 13.2" x 4.2") (WxDxH) 3.7 kg; 8.1 lbs | | | |
| Dimensions | | | | |
| Net weight | | | | |
| Power consumption | 100 - 240V, 50/60 Hz | | | |
| Operating voltage | | | | |
| Operation | 170W | 210W | 255W | 255W |
| Standby | 5W | | | |
| Temperature range | | | | |
| Operational | +5 to +35 °C (+41 to +95 °F) | | | |
| Storage | -25 to +70 °C (-13 to +158 °F) | | | |
| EMC approbation | Class B | | | |
| Package | Compact remote control Power cord Combined VGA-USB cable (1.5m) Audio/Video cable (2m) Scart adapter (scart to RCA audio/video)* Soft carrying bag Lenscap CD-ROM User Guide (UK, D, F, E, PT, NL, I), Chinese version printed in region. Quick Setup Card (UK, D, F, E, PT, NL, I) Warranty card + envelopes | | | |
| Optional accessories | replacement lamp | | | |
| | 132W (LCA3116/00) | 150W (LCA3118/00) | 200W (LCA3123/00) | 200W (LCA3124/00) |
| | Softbag (LCA 1120/00) | | | |
| | Ceiling mount (LCA2211/00) | | | |
| | VGA extension cable, 15 meters (LCA5300/00) | | | |
| | Monitor Y-cable (LCA5310/00) | | | |
| Executions | LC3132/17 USA version LC3132/40 RoW version LC3132/45 UK version | LC3142/17 USA version LC3142/40 RoW version LC3142/45 UK version | LC3136/17 USA version LC3136/40 RoW version LC3136/45 UK version | LC3146/17 USA version LC3146/40 RoW version LC3146/45 UK version |

* : depending on regional requirement



The Philips Guarantee

The Philips range of advanced multimedia projectors combines portability, reliability and unsurpassed performance with a host of technological innovations. All of which ensures that you enjoy impressive and hassle-free projection wherever you are. What else would you expect from the innovative world leader in sound and vision technology?

3-years warranty and free support

Every bSure projector comes with a full three-year warranty. In the first year this unique offer is backed up by the outstanding Philips First Choice** services, including a

toll-free helpline, that offers you assistance and advice seven days a week and in case you need servicing, you'll receive a temporary replacement with free delivery, within 48 hours. It's simply an unbeatable package.

Extreme compatibility

Philips projectors are extremely compatible with a whole range of data and video sources, thanks to their highly advanced scaling technology, which converts signals without any loss or deterioration. It's a serious advantage when you need to make an extra special impression with a mind-blowing multimedia experience.

| Image diagonal size | | Projection distance | | | |
|---------------------|----------|---------------------|----------|-----------|----------|
| | | Tele zoom | | Wide zoom | |
| [inch] | [metres] | [inch] | [metres] | [inch] | [metres] |
| 40 | 1,0 | 75 | 1,9 | 62 | 1,6 |
| 60 | 1,5 | 114 | 2,9 | 93 | 2,4 |
| 70 | 1,8 | 133 | 3,4 | 108 | 2,7 |
| 80 | 2,0 | 153 | 3,9 | 123 | 3,1 |
| 100 | 2,5 | 191 | 4,8 | 155 | 3,9 |
| 150 | 3,8 | 286 | 7,3 | 233 | 5,9 |
| 200 | 5,1 | 381 | 9,7 | 310 | 7,9 |
| 250 | 6,4 | 477 | 12,1 | 388 | 9,8 |

* See also Interactive Projection Assistant on CDROM.

www.ce.philips.com

