

Preliminary Datasheet bSure 2 series

Preliminary data sheet bSure 2 models			
Availability	LC3132 (bSure SV2)	LC3142 (bSure XG2)	
Technical specifications			
LCD	3x 0.7" high-temperature poly-silicon active matrix LCDs		
Resolution	SVGA	XGA	
Brightness	1500 ANSI lumens	1500 ANSI lumens	
Lamp	132W	150 W	
Average lifetime	6000 hours	3000 hours	
Contrast	300:1	300:1	
Fan noise	<27 dB	<29 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			
Video	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, YCbCr, YPbPr (480p, 720p, 1080i)		
Computer	PC and MAC compatible, Multi scan VGA-SXGA 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(R) Windows(R) 95/98/ME/2000/XP compatible		
Input connectors			
Video	Component in R/Pr/Cr, G/Y, B/Pb/Cb (3x RCA) 1x S-Video (Y/C DIN) 1x CVBS Video (RCA) 1x Data in (15p D-sub)		
Computer			
Audio	Audio L/R (2x RCA)		
Video	1x Stereo Audio (3.5 mm stereo jack)		
Data	PS/2 (Mini Din)		
Mouse	USB (type A)		
Features	SecurityMax [TM] Theft protection SmartSave[TM] auto-standby mode to increase effective lamp usage Colour Tracking [TM] Digital Keystone correction horizontal +/- xx degrees Digital Zoom (xxX) and -Freeze YourLogo Connect an external monitor via Y-cable on the RGB connector		
Dimensions	235 x 335 x 108 mm (9.2" x 13.2" x 4.2") (WxDxH)		
Net weight	3.7 kg; 8.1 lbs		
Power consumption			
Operating voltage	100 - 240V, 50/60 Hz		
Operation	xxxW	xxxW	
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)* 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)	
	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	LC3142/17 USA version	
	LC3132/40 RoW version	LC3142/40 RoW version	
	LC3132/45 UK version	LC3142/45 UK version	

* : depending on regional requirement