



## PG-B10S

### Optional Accessories

#### Remote Receiver



AN-MR1EL

#### Cables

AN-C3CP  
3-RCA to 15-pin  
D-sub cable (3 m)



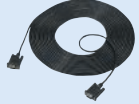
AN-C3BN  
5-BNC to 15-pin  
D-sub cable (3 m)



AN-C10BM  
Computer RGB cable  
15-pin mini D-sub  
male connector (10 m)



AN-C10RS  
RS-232C serial  
control cable (10 m)



Consult your local Sharp dealer for details.

**Replacement Parts: Lamp unit** BQC-PGB10S//1

### Specifications

Model		PG-B10S
LCD panel	Panel size	Poly Silicon 0.55" TFT LCD x 3
	Drive system	Active Matrix TFT
	No. of pixels	1,440,000 pixels (800 x 600 dots x 3)
Lens		1:1.25 manual zoom and focus, F1.6-1.9, f=16.8-20.9mm
Projection lamp		130W AC lamp
Luminance		1,200 ANSI lumen (Standard mode)/1080 ANSI lumen (Eco mode)
Contrast ratio		350:1
Luminance ratio		85%
Lamp life		4,000 hours (Eco mode)/2,000 hours (Standard mode)
Fan noise		32dB (Eco mode)/35dB (Standard mode)
Audio output		1W (mono)
Speakers		2.8 cm (round) x 1
Power source		100-240V AC, 50/60 Hz
Power consumption		185W (Standard mode)/170W (Eco mode)/4W (Standby) with AC 100V: 175W (Standard mode)/160W (Eco mode)/6W (Standby) with AC 240V
Operating temperature		+5°C to +35°C (41°F to 95°F)
Storage temperature		-20°C to +60°C (-4°F to 140°F)
Video colour signals		NTSC / NTSC 4.43 / PAL / PAL(60Hz) / PAL-M / PAL-N / SECAM / DTV (480i/480P/540P/580i/580P/720P/1035i/1080i-50Hz/60Hz)
RGB input signals		Max. SXGA+ (in intelligent compression), true SVGA, 15-70 kHz (horizontal), 43-85 Hz (vertical), 12-108 MHz (pixel clock) (plug & play VESA, DDC 1/2B)
Terminals	Computer input signals	Computer RGB/component x 1 (15-pin mini D-sub), audio L/R x 1 (3.5 mm mini jack / 1/2/3 input terminal)
	Video input signals	Video x 1 (RCA), S-video x 1
	Computer output signals	Computer RGB/component x 1 (15-pin mini D-sub)
	Other	RS-232C x 1 (9-pin mini Din)
Cabinet		Plastic
Dimensions (W x H x D)		294 x 92 x 222 mm (11 <sup>37</sup> / <sub>64</sub> " x 3 <sup>5</sup> / <sub>8</sub> " x 8 <sup>3</sup> / <sub>4</sub> ") main body only,
Weight		2.7 kg (6.0 lbs)
Supplied accessories		Remote control, R-6 battery (x2), power cord (1.8m, 6'), RGB cable (3.0m, 9'10"), carrying case, lens cap, extra air filter, projector manual and technical reference CD-ROM, "QUICK GUIDE" label, operation manual

Design and specifications are current as of September 2003, but are subject to change without prior notice.



Pixelworks ICs are used in this projector.

# SHARP

SHARP CORPORATION OSAKA, JAPAN  
URL <http://www.sharp-world.com/>

# SHARP

## PG-B10S

True SVGA Micro Portable LCD Projector

SHARP's Original Variable Lens Shift Control  
Makes Matching Projection Position Settings  
Quick and Easy! The New Multi-Projector  
Provides High-Quality Pictures for  
both PC Projection and Video Viewing.



**Notevision**