

SHARP®

NotevisionA10X



PG-A10X Projector

Sharp, the world-wide leader in LCD technology, is pleased to introduce the **NotevisionA10X** (PG-A10X) LCD projector. This **XGA** projector delivers high performance and superior value, creating a new standard for compact projectors.

The A10X is perfect for first time users, including teachers, trainers and power presentors. **It is affordable, quiet and easy to use and delivers high image quality and outstanding reliability.**

The out-of-pocket for the **NotevisionA10X** is a true value when features / performance are compared to the price. **Low Power Mode** contributes to lower cost of ownership due to increased lamp life, decreased fan noise and decreased power consumption. **Multi-level theft deterrent capabilities** include keypad startup code / lockout functions, keypad password protection and optional locking cable security system.

Simply **“Connect and Project”** with the A10X. A simplified control panel, intuitive GUI and color-coded terminal connections contribute to the **ease of use** for the A10X. Features like high-speed **autoSYNC**, **ImageACE resizing** and **auto source detect** are invisible features that contribute to the easy operation, high image quality and impressive performance.

NotevisionA10X. For unforgettable presentations.

EXCLUSIVE FEATURES

- * Sharp is the recognized world leader in LCD technology
- * Built-in theft deterrent features include key code start up and keypad lockout.
- * Standard short throw lens allows for image size of 100" from 10'6"
- * Optional cable security system

KEY FEATURES

- * 1300 ANSI Lumen Brightness; Native XGA resolution
- * Data Input for PC or Mac
- * International Power Supply (100-240V AC)
- * Digital Keystone Correction up to +/-35°
- * Compact design
- * Support for 1080i, 720p, 480p Component Video and 480i
- * Recessed 1:1.2x Manual Zoom/Focus Lens
- * Low Power Mode decreases fan noise, power consumption and heat dissipation and increase lamp life.
- * Selectable gamma, color temperature and sRGB color management
- * Low fan noise and front directed exhaust outlet insure comfortable presentation environment.

PROJECTION DISTANCES

(4:3 Mode)

Screen Diagonal	Screen Width	Screen Height	Minimum Distance	Maximum Distance
40"	32"	24"	4' 3"	4' 11"
60"	48"	36"	6' 3"	7' 7"
72"	58"	43"	7' 7"	9' 2"
84"	67"	50"	8' 10"	10' 10"
100"	80"	60"	10' 6"	12' 10"
150"	120"	90"	16' 1"	19' 4"
200"	160"	120"	21' 4"	25' 11"
250"	200"	150"	26' 11"	32' 2"
300"	240"	180"	32' 2"	38' 9"

APPROXIMATE PROJECTION DISTANCE FROM SCREEN TO FRONT OF LENS

Printed in USA LC-02-262 Revised 02/06/03

SPECIFICATIONS

Resolution	XGA (1024 x 768) up to SXGA+ (1400 x 1050)
TV Lines	700 TV Lines (DTV 720p)
Device Type	0.79" TFT LCD
H & V Frequency	fh 15 - 70 kHz /fv 43 - 85 Hz
Dot Clock	12 - 108 MHz
Compatibility	PC, Mac and Work Station
Video System	NTSC 3.58, 4.43 / PAL 50,60 M,N / SECAM
Resizing	Up to SXGA+ (1400 x 1050)
Brightness	1300 ANSI Lumens Standard Mode 1040 ANSI Lumens Low Power Mode
Contrast Ratio	450:1 w/95% CCR
Lens Type	Recessed 1:1.2x Manual Zoom and Focus
Aspect Ratio	4:3 & 16:9
Remote Control	IR
IR Carrier Frequency	38kHz
Audio System	1.0 Watt Monaural
Lamp	SHP 165 Watt
Lamp Life	2000 Hours Standard Mode 4000 Hours Low Power Mode
Lamp Module Part No.	BQC-PGA10X//1 (available through parts distributors)
Fan Noise	35 dB Standard Mode/ 31dB Low Power Mode
Power Source	100-240 VAC, 50/60Hz
Power Consumption	240 W Standard Mode 190 W Low Power Mode
Heat Dissipation	900 BTU / hour Standard Mode 710 BTU / Hour Low Power Mode
Dimensions (w x h x d)	9.0" x 3.2" x 11.7"
Weight	6.4 lbs.
Limited Warranty	3 Years Parts/Labor & 2 Years Sharp Express Repair, Lamp 90 Days

PRELIMINARY

INPUTS/OUTPUTS

- (1) Computer 15 pin HD
- (1) Composite RCA
- (1) S-Video - 4 pin DIN
- (1) RS-232C - 9 pin DIN

INCLUDED ACCESSORIES

Remote Control, Two AA Size Batteries, 6' Power Cord, Extra Air Filter, 9'10" RGB Signal Cable, AC Cord, Operation Manual, CD-ROM Manual, "Quick Guide" label, Carry Bag

OPTIONAL ACCESSORIES

AN-C400CC	Hardshell carry-on case
AN-C400SC	Hard Sided Shipping Case w/wheels & handle
AN-M100WB	Hard Sided Bag w/wheels (projector & PC)
AN-PGCM95	Ceiling bracket for PG-A10X
AN-EP101B	Extension Pole
AN-JT200	Angle Joint for use with ceiling bracket
AN-GYRO1	RF Wireless Mouse System
AN-CMCS16	16" Security Cable System
AN-CMCS46	46" Security Cable System
AN-C3BN	5 BNC to 15 pin D-Sub cable (10')
AN-C3CP	3 RCA to 15 pin D-Sub cable (10')
AN-MR1EL	Remote IR Receiver

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