SHARP



With an eye popping 4000 ANSI lumens this LCD projector can be used in a wide variety of presentation scenarios. Mount it on the ceiling for use in conference rooms and board rooms. Take it from room to room for collaborative work group sessions. Travel with it on the road, afterall, its light enough and durable.

Sharp's Conference SeriesP25 has wide compatability, versatility, and is an outstanding performer. With multiple inputs and outputs, this projector can create a true multimedia experience. Incorporate computer sources, video sources, and audio to mesmerize your audience and leave a lasting impression.

Just one of several projectors in Sharp's Conference Series family,

Conference Series P25 includes image resizing technology for compatibility with a wide range of resolutions, digital motion correction for crisp video, presentation tools for ease of use, digital keystone correction and auto sync technology for simple set up, and much more. You'll see, its more than you bargained for!

Advanced Features

- * 4000 ANSI Lumens Brightness with 85% Uniformity (CCR)
- Multiple Inputs for Computer, Standard and HD Video Applications
- HDTV Compatible 480i / 480P / 580i / 580P / 720P / 1035i / 1080i (4:3 & 16:9 aspect ratios)
- Separate Composite and S-Video Inputs
- Two (2) Component Video Inputs via RGB terminals
- RS-232C Compatability with remote systems
- Superior Video Quality: 3D Y/C circuitry, digital comb filter, digital noise reduction, Interlaced or Progressive scan, digital motion correction
- Advanced ImageACE Resizing Supports Resolutions up to UXGA!
- Power Save Function for reduced power consumption and fan noise
- Manual Lens Shift: 1.3:1x Power Zoom/Focus Lens
- Variable or Fixed Audio Output

PROJECTION DISTANCES

Standard Lens Throw Ratio - 1:1.8 - 2.4

Screen Diagonal	Screen Width	Screen Height	Minimum Distance	Maximum Distance
40"	32"	24"	4'6"	6'2"
60"	48"	36"	7'2"	9'2"
72"	58"	43"	8'5"	11'2"
84"	67"	50"	10'2"	13'1"
100"	80"	60"	12'1"	15'7"
150"	120"	90"	18'4"	24'"
200"	160"	120"	24'6"	32'2"
300"	240"	180"	37'4"	48'2"

Approx. Min / Max Projection Distance from Screen to Front of Lens To determine Min / Max Throw Distance multiply the screen width in feet by the throw ratio. Calculations are not linear, therefore, there may be an error of +/- 3%.

SPECIFICATIONS

XGA (1024 x 768) / 750 TV Lines Resolution 3 - 1.3" Polysilicon TFT LCD Panel Type H & V Frequency fH 15-126 kHz / fV 43 - 200 Hz

Dot Clock 12 - 230 MHz

PC Compatibility XGA (VGA to UXGA w/ ImageACE Resizing) Mac Compatibility 1024 x 768 (up to 1280x1024 w/ImageACE Resizing) 1024 x 768 (various modes w/lmageACE Resizing) WS Compatibility Video System NTSC/PAL/SECAM-interlaced or Progressive Scan **HD** Compatibility

480i / 480P / 580i /580P / 720P / 1035i / 1080i 4:3 & 16:9 Aspect Ratios

Resizing Advanced ImageACE Resizing - up to UXGA **Brightness** 4000 ANSI Lumens w/85% CCR / LPM 3400 AL

Contrast Ratio 600.1

Lens Type 1.3:1x Power Zoom and Focus w/Manual Lens Shift

PC Control RS-232C - 9 pin D-Sub In/Out IR (Carrier Frequency 38kHz) Remote Control

Wired Remote 3.5 mm Minijack Audio System 2 Watt Stereo

AC 270 Watt, User-replaceable / LPM 235 Watt Lamp

Lamp Module Part No. BQC-XGP25//1 Fan Noise 37 dB / LPM 35 dB Power Source 100-240V AC, 50/60Hz

Power Consumption 380 Watts / LPM 350 Watts / Standby 0.7 Watts

Power Dissipation <1430 BTU / Hour **Presentation Tools** "PresenterPAK" **Dimensions** 12.5" x 16.6" x 6.1"

Weight 21.4 lbs.

3 Years Parts / Labor 3 Years Sharp ER, Lamp 90 days Limited Warranty

INPUTS/OUTPUTS

- 2 Computer / RGB / Component Inputs [(1)15pin HD, (1)5 BNC]
- 2 Video Input [Composite (RCA); S-Video (4 pin DIN)]
- 3 Stereo Audio Inputs (1, RCA pair L/R; 2, 3.5mm Stereo Minijacks)
- 1 Computer / RGB Output [15pin HD]
- 1 Audio Output (3.5mm Stereo Minijack)
- 1 Control Input & Output Multi Addressable via Bi-directional RS-232 (9 Pin D-Sub x2)
- 1 Wired Remote Contol Input (3.5mm Minijack)
- 1- DVI-I Input 29 Pin (DigitalRGB, Analog RGB)

INCLUDED ACCESSORIES

10' RGB Signal Cable, 10' Minijack Audio Cable, 12' Grounded AC Cord, Sharp Advanced Professional Presentation Software 1.5, S.A.P.S. Installation Instruction Sheet, 3 BNC/RCA Adapters, Quick Reference Cards, Wired/Wireless Remote, Extra Air Filter, 2 AA Batteries, Operation Manuals

OPTIONAL ACCESSORIES

AN-P200BAG Soft Sided Carry-on Bag (projector only) AN-P200WCC Hard Shell Carry Case w/wheels (projector only) AN-P200SC "ATA" Shipping Case w/wheels (projector only)

AN-XGCM61 Ceiling Mounting Bracket AN-EP101B **Extension Tube for Ceiling Mount** AN-JT200P Angle Mount Joint for Ceiling Mount

AN-P9MX Wide Angle, Fixed Focus Lens - 1:0.9 throw ratio AN-P48EZ Long Throw Zoom Lens - 4.8-6.0 throw ratio AN-T6EZ* Telephoto Zoom Lenx - 2.5 - 3.2:1 throw ratio AN-W6EZ Wide Angle Zoom Lens - 1.3 - 1.7:1 throw ratio

*Bayonet mount part #CLNS-0236CE01 is required / sold separately.

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