SHARP

Conference Series V10W

XG-V10WU

With the demand for a projector designed with the auditorium/large venue in mind, Sharp introduces our "more power" projector, the **XG-V10WU**. Built with features like extraordinary brightness, lens shift, and a wide range of optional lenses, the V10 will work in your application without any compromise.

Its easy to setup, use and maintain. The optical block is accessible for easy convergence adjustment. Status indicators on the projector allow for a quick glance at its performance.

With network capability, the V10 can be controlled remotely with its included control software.

The V10 was built to meet all of your large venue projection needs.

ADVANCED FEATURES

✳ 4700 ANSI Lumens Brightness with 85% Uniformity (CCR)
✳ Multiple Inputs: 15 pin HD, DVI, 5BNC, Component, Composite, S-video
✳ Full Compatibility with UXGA, SXGA, Full Mac, Full WS, HDTV
✳ Intelligent ImageACE Resizing
✳ Built-In 3 Watt Stereo Audio System
✳ Control Software for Gamma Correction, Diagnostic and Remote Access
✳ Networkable/Remote Access For Control of Critical Projector Parameters and Operating Status
✳ Six Interchangeable Lenses to Fit Any Application

SIX AVAILABLE LENSES

Model	Focal Length (f)	Aperture (F)	Type	Throw Ratio (ft)
AN-LV18MX	34mm	2.2	Fixed	0.9:1
AN-LV26EZ	48.1-55.4mm	2.2-2.5	1.15x	1.2 - 1.4:1
AN-LV40EZ	74-97mm	1.7-2.1	1.3x	1.9 - 2.5:1
AN-LV36EZ	66-106mm	2.5-3.5	1.6x	1.7 - 2.7:1
AN-LV55EZ	102.8-143.9mm	2.7-3.4	1.4x	2.6 - 3.7:1
AN-LV80EZ	147.4-206.3mm	2.7-3.4	1.4x	3.8 - 5.3:1

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%.

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be sharp

SPECIFICATIONS

Resolution	SXGA (1280 x 1024) / 700 Scan-doubled TV Lines
Panel Type	3 - 1.8" Polysilicon TFT LCD
H & V Frequency	fH 15 - 126 kHz / fV 43 - 200 Hz
Dot Clock	12 - 230 MHz
PC Compatibility	SXGA (VGA to UXGA w/ ImageACE Resizing)
Mac Compatibility	1024 x 768 (up to 1600 x1280 w/ ImageACE Resizing)
WS Compatibility	1280 x 1024 (various modes w/ ImageACE Resizing)
Video System	NTSC/PAL/PAL-N/PAL-M/SECAM - Interlaced or Progressive Scan
HD Compatibility	480I/480P/720P/1080I - 4:3 & 16:9 Aspect Ratios
Resizing	Advanced ImageACE Resizing - up to UXGA
Brightness	4700 ANSI Lumens w/ 85% CCR
Contrast Ratio	400:1
Lens Type	Choice of Six with Lens Shift (sold separately)
PC Control	RS-232C - 9 pin DIN
Remote Control	IR w/ Mouse Control, Laser Pointer
IR Carrier Frequency	38 kHz
Wired Remote	3.5 mm Minijack
Audio System	3W - 3W Stereo
Lamp	Two (2) 200 Watt, User-replaceable
Fan Noise	Less than 39 dB
Power Source	110-240V AC, 50/60Hz
Power Consumption	575 Watts
Power Dissipation	2100 BTU/hour
Dimensions	17.5" x 7.7" x 24.5"
Weight	50.7 lbs. with standard lens
Limited Warranty	3 Year Parts/Labor, Lamp 90 Days

INPUTS/OUTPUTS

2 - Computer / RGB / Component Inputs [(1)15pin HD, (1)5 BNC]

2 - Video Inputs [Component (Y, P_B, P_R), Composite (RCA) or S-Video (4 pin DIN)]

1 - DVI-I Input [1 - 29 pin (Analog - Micro Cross/Digital)]

5 - Stereo Audio Inputs (RCA pair L/R)

1 - Computer / RGB Output [15pin HD]

1 - Video Output [Component (Y, P_B, P_R), Composite (RCA) or S-Video (4 pin DIN)]

2 - Audio Output (RCA pair L/R)

1 - Expansion Slot for Optional Cards (SDI, RS422, 10 Base-T)

1- Control Input & Output - Multi Addressable via Bidirectional RS-232C

INCLUDED ACCESSORIES

Backlit Wired/Wireless Remote with Mouse Control, 9' RGB Signal Cable, 12' Grounded AC Cord, PS/2 and USB Mouse Adapters, Sharp Advanced Presentation Software, Quick Reference Cards, Operation Manuals, Two AA Batteries, Extra Air Filter, Terminal Cover

OPTIONAL ACCESSORIES

XG-V100SC	"ATA" Shipping Case w/wheels (projector only)
AN-XGCM70	Ceiling Mounting Bracket
AN-EP101AP	Extension Tube for Ceiling Mount
AN-JT200P	Angle Mount Joint for Ceiling Mount
AN-SGIR1	SGI Spark Workstation Adapter Cable
AN-CMPA01	Component Video / RGB Adapter AudioVideo Set
AN-C3BN	10', 5 BNC - 15 Pin HD Cable
AN-C10RD	10', RS-232 Cable
AN-C3DV	10', DVI-I Cable
AN-SD1	Optional Board SCI Video In/Out
AN-S422	Optional Board RS-422 In/Out