Notevision C20 SPECIFICATIONS

PG-C20XU

PRELIMINARY SPECIFICATIONS

 Resolution XGA (1024 x 768) - 580 TV lines Panel Type 3 - 0.9" Polysilicon TFT LCD H & V Frequency f_H 15-80 kHz / f_V 43 - 85 Hz

• Dot Clock 108 MHz

XGA (VGA to SXGA w/ ImageACE Resizing) PC Compatibility

 Mac Compatibility 1024 x 768 (up to 1280 x 1024 w/ ImageACE Resizing) 1280 x 1024 (various modes w/ ImageACE Resizing) WS Compatibility

 Video System NTSC/PAL/PALM/PALN/SECAM

• DTV Compatibility 480i (Component Video); 480p (RGB Only) Advanced ImageACE Resizing - up to SXGA Resizing

1000 ANSI Lumens w/ 90% CCR* Brightness 800 ANSI Lumens in Power Save Mode*

• Contrast Ratio

Lens Type 1:1.2x Manual Zoom and Focus

RS-232C • PC Control

IR w/ Mouse Control • Remote Control

• IR Carrier Frequency 38kHz

1 Watt Monaural Audio System

Lamp 150 Watt, DC Lamp, User-replaceable • Fan Noise 42dB/38dB in Power Save Mode Power Source 100-240V AC, 50/60Hz

Power Consumption 230 Watts/190 Watts in Power Save Mode

10.2" x 2.9" x 8.1" (WxHxD) Dimensions

5.7 lbs. Weight

 Limited Warranty 3 Years Parts/Labor & 2 Sharp ER, Lamp 90 Days

INPUTS/OUTPUTS

1 - RGB/Computer/Component Video Input (15 pin HD Female)

1 - Computer/RGB Output (15 pin HD Female)

2 - Video Input Composite (RCA) or S-Video (4-pin DIN)

2 - Audio Inputs RCA pair L/R Mono Mix; 3.5mm Stereo Minijack

1 - RS-232C Serial Port (9 pin D-sub Male)

1 - Stereo Audio Out (3.5mm Stereo Minijack)

INCLUDED ACCESSORIES

Wireless Remote with Mouse Control, 9' RGB Signal Cable, 9' Grounded AC Cord, 270° Wireless Mouse IR Receiver, PS/2 and USB Mouse Adapters, 3' Computer Audio Cable

OPTIONAL ACCESSORIES

AN-M100PCBAG	Soft Sided Carry-on Bag (projector & PC)
AN-M100CC	Hard Shell Carrying Case (projector only)
AN-M100WB	Hard Sided Bag w/ Wheels (projector & PC)
AN-M100SC	"ATA" Style Shipping Case for Projector
AN-PGCM80	Ceiling Mounting Bracket

AN-EP101A Extension Tube for Ceiling Mount AN-JT200 Angle Mount Joint for Ceiling Mount

^{*}Initial brightness measurements

Approximate Minimum And Maximum Projection Distance From Screen To Front Of Lens				
Distance From Screen	Screen Sizes Diagonal Width Height			
5'1" 6'2 "	40"	32"	24"	
7'8" (9'4"	60"	48″	36"	
9'3" 11'2"	72"	58"	43"	
12'11" 15'7"	100″	80″	60″	
19'6" (23'6"	150″	120″	90″	
26'0" 31'5"	200"	160″	120″	

 * The Sharp PG-C20XU can be installed as close as 5.1 feet from the screen or as far away as 39.3 feet, projecting an image size of up to 250" (diagonal).

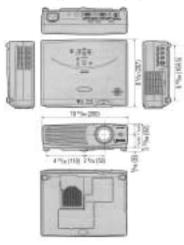


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ALL MEASUREMENTS IN INCHES



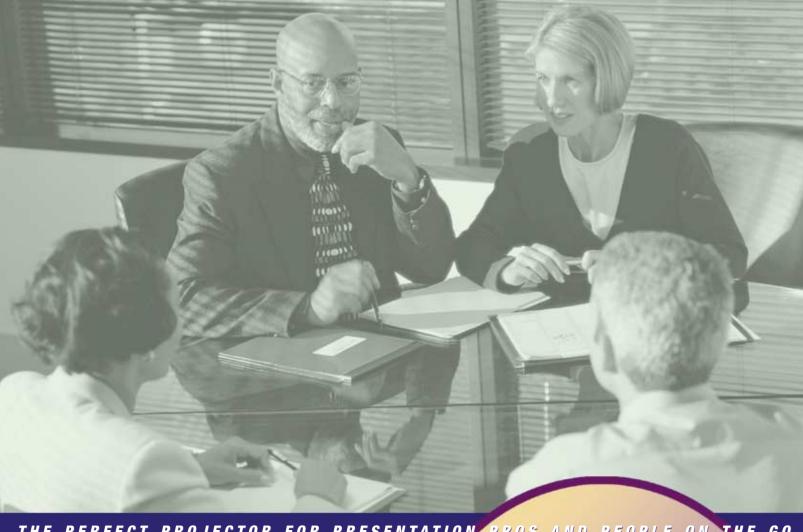
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An RGB signal cable and adapter are included for direct connection with SXGA, XGA, SVGA, VGA and Mac compatible computers. A third party adapter may be required for those computers whose output does not conform with Sharp's technical specifications. The PG-C20XU offers a wide range of compatibility with our PC's, graphic cards and modes. Please refer to the owner's manual for



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NOTEVISION Control of the control of



"IT'S THE
PROJECTOR
THAT LEAVES A
LASTING
IMPRESSION."



IT'S NOTEVISION

Sharp has packed a lot of user-friendly features into the C20's small, compact frame. Imagine a Notevision projector that has all of Sharp's technology, yet only weighs 5.7 pounds. Take it on the road for mobile presentations. It's light enough to put in a carry bag alongside a laptop computer and it works brilliantly in any number of situations, because its 1000 ANSI Lumens command attention.

IT'S TECHNOLOGY-FRIENDLY



When engineering the Notevision *C20*, Sharp kept compatibility in the forefront of its design. You'll easily connect to any of the most popular signals: television, video, S-video, and DVD – not to mention desktop and laptop computers. Sharp has also created the Notevision *C20* to retain the millions of colors

that comprise today's high-resolution digital images. It has a native resolution of 1024×768 (XGA), and Sharp's exclusive ImageACE Resizing technology will automatically adjust images to fill your screen – including 1280×1024 presentations. The results are evident – images are always full screen, crisp and clean.

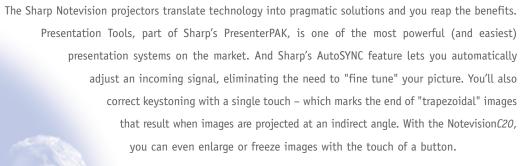






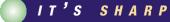


Perhaps the most accommodating aspect of the Notevision *C20* is its package of personal features. Its PC Control technology lets you manage your presentation from a remote location like a desktop or control system. And its computer output allows you to monitor your presentation on a computer monitor – while your audience watches the projected image.





Sharp also designed the Notevision *C20* with color coded cables for simple installation and connection. It's easy, logical and efficient, allowing you to spend more time on your presentation, less on your projector.



Sharp has engineered and created the Notevision C20 to be flexible and powerful. It's easy-to-install, eminently portable and loaded with features. And it's from Sharp, a world leader in designing technology for everyday living. So when they say that it's all in the presentation, they must be talking about the Notevision C20 – it's the projector that leaves a lasting impression.







