



Optional Accessories

Lamp



AN-XR20LP
(For XR-20X/20S)
AN-XR10LP
(For XR-10X/10S)

USB Remote Receiver



AN-MR2

Adaptor



AN-A1RS
DIN-D-sub RS-232C
adaptor (15 cm)

Cable



AN-C3CP2
3-RCA to 15-pin
D-sub cable (3 m)

Ceiling Mounts



AN-TK201
For high ceiling
installation



AN-60TK
Installation adaptor

AN-TK202
For standard ceiling
installation

Note: Some of the optional accessories may not be available depending on the region.
Please check with your nearest Sharp Authorized Projector Dealer or Service Center.

Specifications

Model	XR-20X		XR-10X		XR-20S	XR-10S
Panels			0.55" DMD			
Number of pixels	786,432 dots (1,024 x 768)				480,000 dots (800 x 600)	
Resolution	600 TV lines (DTV 720P)				520 TV lines (DTV 720P input)	
RGB input signals	SXGA+/SXGA/Mac 21" (in intelligent compression), XGA, SVGA, VGA, PC-98, VESA, Mac 19"16"13"				SXGA+/SXGA/XGA/Mac 21"19"16" (in intelligent compression), SVGA, VGA, PC-98, VESA, Mac 13"	
Video colour systems	15-70 kHz (horizontal), 45-85 Hz (vertical), 12-108 MHz (pixel clock) (plug & play VESA: DDC 1/2B) NTSC 3.58/NTSC 4.43/PAL/PAL (60Hz)/PAL-M/PAL-N/SECAM DTV (480i/480P/540P/576i/576P/720P/1035i/1080i-50Hz/60 Hz)					
Lens	1:1.15 manual zoom and focus					
Projection size	40" (102 cm) to 300" (762 cm) diagonal [Normal Mode (4:3)]					
Projection distance	40" (102 cm): 1.4 – 1.6 m, 100" (254 cm): 3.5 – 4.0 m, 300" (762 cm): 10.4 – 12.1 m					
Luminance	2,300 ANSI lumen (Standard Mode) 2,000 ANSI lumen (Low Power Mode)	2,000 ANSI lumen (Standard Mode) 1,750 ANSI lumen (Low Power Mode)	2,300 ANSI lumen (Standard Mode) 2,000 ANSI lumen (Low Power Mode)	2,000 ANSI lumen (Standard Mode) 1,750 ANSI lumen (Low Power Mode)		
Contrast ratio	2000:1					
Audio amplifiers	2W (mono)					
Speakers	4 x 2.85 cm (oval) x 1					
Input terminals	Computer RGB/component x 2 (15-pin mini D-sub), video x 1 (RCA), S-video x 1, audio x 2 (3.5 mm mini jack x 1/ RCA L/R), RS-232C serial x 1 (9-pin mini DIN)					
Output terminals	Computer RGB/component x 1 (15-pin mini D-sub), audio x 1 (3.5 mm stereo mini jack)					
Power source	100-240V AC, 50/60 Hz (Multi-Voltage)					
Power consumption	350W (Standard Mode), 305W (Low Power Mode), 4W (Standby) with AC 100V 330W (Standard Mode), 285W (Low Power Mode) , 5W (Standby) with AC 240V					
Heat dissipation	1,315 BTU/hour (Standard Mode)/ 1,145 BTU/hour (Low Power Mode) with AC 100V 1,240 BTU/hour (Standard Mode)/ 1,070 BTU/hour (Low Power Mode) with AC 240V					
Fan noise	33 dB (Standard Mode)/ 30 dB (Low Power Mode)					
Projection lamp	275W (DC) lamp					
Lamp life*1	2,000 hours (Standard Mode)/ 3,000 hours (Low Power Mode)					
Dimensions (W x H x D)	315 x 109 x 280 mm (main body only), 315 x 120 x 294 mm (including adjuster legs and projecting parts)					
Weight	3.9 kg					

Design and specifications are current as of August 2005, but are subject to change without notice.
* DLP, DLP medallion and TrueVision are trademark of Texas Instruments Inc.
* All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers.
Sharp makes no warranties or representations of any kind with respect to these products.
*1 The lamp life may vary depending on the usage condition.

SHARP

XR-20X/20S

XR-10X/10S

Multimedia Projector



The New SHARP Notevision — Ideal for Use with Multimedia Applications for Business, School and Home Entertainment



Notevision

PICTURE BY

DLP™

A TEXAS INSTRUMENTS TECHNOLOGY

TrueVision™