

Sharp XV Z20000 (USA)

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Brief Introduction

Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Lens shift

Resolution

Video Modes

Disc Recognition

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

The Sharp XV Z20000 (USA) high-end home cinema DLP projector has 1000 Ansi lumens, a contrast of 12000:1 and an HDTV 1920 x 1080 resolution. Including a lens shift and keystone correction function, which provides freedom during installation. An image width of up to 321 cm is possible as the projector has 1000 Ansi lumens. However, if room light is available, the image should be max. 214 cm wide. Even 1080P video signals are no problem for the projector. On the market since 2006, the model is no longer offered by the manufacturer Sharp.



1 x 0,95 DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Projector

1000

12000:1 full on/off

0,0833 min. Lumen

Vert.: +50% -0% manuell

HDTV 1920 x 1080

2.073.600 Pixel

SXGA 1280 x 1024 compressed

PAL, SECAM, NTSC, HDTV 720p, 1080i, 1080p EDTV 480p, 576p, 1080p

DVD | HD Blu-ray | 3D-Blu-ray | 4K UHD-Blu-ray

High-End Homecinema | Small screen width, rooms with very little ambient light below 100 lumens.

220W SHP Lamp

Article Nr.: AN-K20LP

2000 h. 3000 h. in Eco Mode

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Manual

Manual 1,35

F=2,5-8,0 f=38,9-52,4 mm

1,85-2,49:1

Nein

2 x HDMI in
DVI-I in
5 x BNC RGBHV in
S-Video in
Cinch Video in

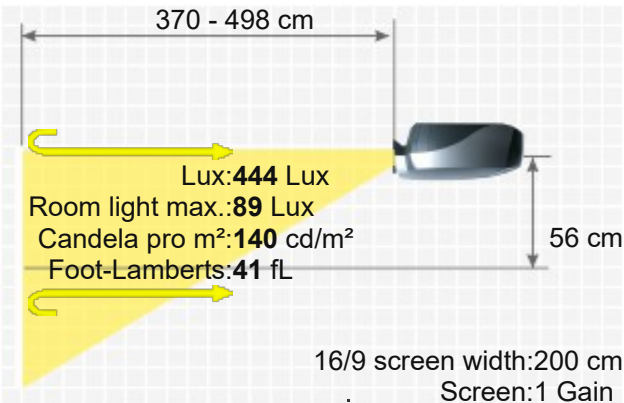
444 Lux (bei 200 cm Screen)

12000:1 full on/off

0,037 min. Lumen

Screen

0,037 min. Lumen



RS232C Din 9pin in
12V Trigger out



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
320W
475 x 187,5 x 410,2 mm (18,7"x7,4"x16,1") 36,42 L/dm³
33 / 31 dB in Eco Mode

Weight
Keystone
Illumination

9,40 kg / 20,72 lbs.
Vertical
-

Frequenz

H-sync: 15-126 kHz
V-sync: 43-200 Hz
Range max.: 150 MHz

Foot-Lamberts

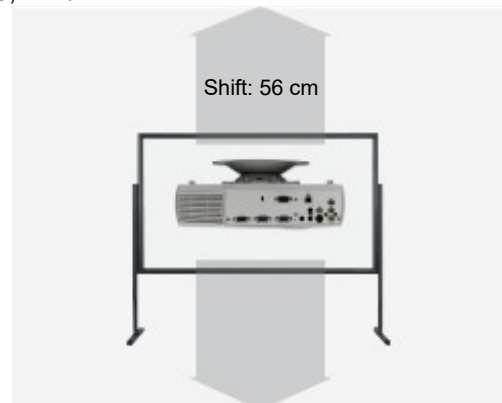
41 fL / max. 321 cm screen width
140 cd/m²

Features

- Full HD 1080P compatible
- Lens shift Funktion manuell
- Freeze
- Eco Mode
- Gamma correction
- Dynamic iris
- Remote control with backlight
- Der XV-Z20000 ist das USA Modell vom XV-Z21000.

Screen Mirroring
Please note

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The XV-Z20000 is the US model of the XV-Z21000.



Optional accessories

	Nackte Lampe	NLMP16515	145,62 €
	Lampe Ruby	Ruby-LMP16515	143,06 €
	Lampe Original	AN-K20LP	EOL €
	Kompatible Lampe	LMP-K16515	90,02 €
	Universal Fernbedienung	Fernb-uni-V3	22,31 €
	Deckenhalterung 100-120	Halterung100	47,86 €

Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
AN-W9Z (Vorsatzobjektiv)	1.5-2:1	3-4 m	+/-50%		Manual
Status	2006 Discontinued (EOL) // Last update of the data: 2025-03-03				

Data



More Details



HCinema

<https://www.projector-database.com/pro/sharpxvz20000-en.html>

