

# Digital Projection iVision 20sx+ XB / XL / XC / W / UW



## Brief Introduction

Beta 2.5

A brief introduction to the iVision 20sx+ XB / XL / XC / W / UW: The Digital Projection standard portable BrilliantColor DLP projector offers 2400 Ansi lumens, a contrast of 2500:1 and an SXGA+ 1400 x 1050 resolution. Including a lens shift function, which provides freedom during installation. An image width of up to 427 cm is possible as the projector has 2400 Ansi lumens. However, if room light is available, the image should be a maximum of 285 cm wide. Playing 1080P is also no problem for the projector. At just 30 decibels, the device is one of the quieter projectors. The model built in 2006 is no longer offered by Digital Projection.

## Display Type

1 x 0,95" DC3 DLP Chip  
SXGA 4/3 Ti Digital Light Processing Chip

## Ansi-Lumen

2400 (XC) / 2800 (XB) / 3300 (XL) 800 Lux (bei 200 cm Screen)

## Contrast

2500:1 full on/off 2500:1 full on/off

## Black Level

0,9600 min. Lumen 0,32 min. Lumen

## Lens shift

Vert.: +50% -0%

## Resolution

SXGA+ 1400 x 1050

1.470.000 Pixel

HDTV 1920 x 1080 compressed

## Video Modes

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

## Application

Standard-Portabel | External training and company presentations, as well as product presentations.

Medium screen width or rooms with little light, max. 100 lumens.

## Light Source

220W UHP Lamp

Articel Nr.: 105-495 / 109-688

## Light Life

2000 h. 4000 h. in Eco Mode

## Operating Costs

71,43% / 0,3 €

## Focus

Manual

## Zoom

Manual 1,26

## Objective

F=2,8-3,0 f=31-39 mm

## Throw Ratio

1,75-2,25:1

## Audio

1W Mono

## Connections

DVI-D mit HDCP

D-sub 15 pin in

YUV in

Cinch Video in

S-Video in

USB

RS232C

RJ45

## Ceiling Mounting

Yes

## Power

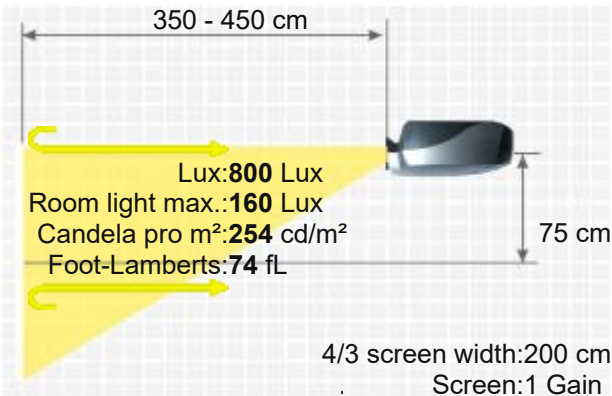
350W

## Size WxHxD

278 x 94 x 234 mm (10,9"x3,7"x9,2") 6,11 L/dm<sup>3</sup>

## Operating Noise

30dB





Weight 2,55 kg / 5,62 lbs.  
 Keystone -  
 Illumination -  
 Frequenz H-sync: 120 kHz  
 V-sync: 50-110 Hz  
 Range max.: 160 MHz  
 Foot-Lamberts 74 fL / max. 427 cm screen width  
 254 cd/m²

- Features
- Full HD 1080P compatible
  - Lens shift Funktion
  - Eco Mode
  - Gamma correction
  - BrilliantColor™
  - Remote control with laser pointer und mouse control
  - Lan network compatible.
  - Faroudja DCDi
  - 4 segment colour wheel
  - Standard black, optional grey casing.

|          |                       |                   |
|----------|-----------------------|-------------------|
| Optional | Bulb only             | NLMP17170         |
|          | Lamp ruby             | Ruby-LMP17170     |
|          | Lamp original         | 105-495 / 109-688 |
|          | Compatible lamp       | LMP-K17163        |
|          | Ceiling Mount 100-120 | Halterung100      |

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=n17164>

| Optional Lenses                 |       |          |          |         |         |
|---------------------------------|-------|----------|----------|---------|---------|
| Name                            | Ratio | Distance | Shift V  | Shift H | Zoom    |
| Fix Optional Lenses             |       |          |          |         |         |
| 107-724 / iVision 20sx+ UW (XB) | 0.8:1 | 1.6 m    | 0.0% Fix |         | No Zoom |
| 107-718 / iVision 20sx+ W (XB)  | 1:1   | 2 m      | 0.0% Fix |         | No Zoom |

Status Data 2006 Discontinued (EOL) // Last update of the data: 2023-08-04

More Details



# HCinema

<https://www.projector-database.com/pro/digitalprojectionivision20sxplus-en.html>