



## VPL-VW40

HD 1080P projector with new SXRD panels and 15.000:1 contrast ratio, ideal for entry into the world of High Definition entertainment

Compact and stylish HD 1080p projector with new SXRD panels and 15.000:1 contrast ratio, ideal for entry into the world of High Definition entertainment. And for the overview text: The VPL-VW40, is the youngest edition to the HD SXRD range of Home Theatre projectors. With its Icy White body it is the perfect partner for everybody who wants to enter the HD world. It is powered by BRAVIA ENGINE for enhanced depth, clarity and definition. Easy connectivity to high definition sources such as Blu-ray Disc and superb HD picture quality for screen sizes up to 300"/ 7.6m.

### Features

Experience stunning 1080p HD cinema with three 1920 x 1080 SXRD panels

Watch movies in superb High Definition detail thanks to the 6.2 mega pixel resolution

See detail like never before with the extraordinarily high contrast ratio of up to 15,000:1 and the Advanced Iris 2 for manual contrast settings

View crisp and clear images with BRAVIA ENGINE picture enhancement technology

See accurate and vibrant colours thanks to the 200W Ultra High Pressure lamp which reproduces spectacular reds

It's even easier to set up your home cinema with the adjustable lens shift (Vertical: 65% up or down, Horizontal: 6.7% left or right)

Watch movies exactly as the director intended with 24p True Cinema

Easily connect to High Definition sources such as Blu-ray Disc with 2 HDMI inputs

Virtually silent fan noise of 22dB the sound of a whisper from 20 metres away

Remote commander with back-light buttons for great functionality in dark settings

### Technical Specifications

#### Video Signal

480p	Yes
576i	Yes
576p	Yes
1080i	Yes
720p	Yes
1080p	Yes (HDMI input only)
1080/24p	Yes (HDMI input only)

#### Accessories

Software	Image Director 3 Gamma
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Air Filter (Replacement)	Supplied with replacement lamp
Ceiling Bracket (Optional)	PSS-H10
Lamp (Replacement)	LMP-H200 (optional)
Remote Commander	RM-PJVW60

### Colour System

NTSC 3.58	Yes
NTSC 4.43	Yes
PAL	Yes
PAL-60	Yes
PAL-M	Yes
PAL-N	Yes
SECAM	Yes

### Connections

HDMI	Yes (CEC)
HDMI 2	Yes (CEC)
Composite Video	Yes
S-Video	Yes
RS232C Control	Yes
RJ45	Yes
Input A	15 pin D-sub
Computer Input	Yes
12V Trigger	Yes

### Dimensions

Depth (mm)	395
Height (mm)	173.5
Width (mm)	471.4

### General

Fan Noise (dB)	22
Ceiling Mountable	Yes
Colour	Icy White
Power Consumption (Standby) (W)	Eco 0.5
Power Consumption (W)	300
Weight (Gross) (kg)	11

### Menu

Lamp Timer	Yes
OSD Menu	Yes
Model Name Display Mode	Yes

### Menu Languages

Arabic Menu	Yes
Chinese Menu	Yes
Dutch Menu	Yes
English Menu	Yes
French Menu	Yes
German Menu	Yes
Italian Menu	Yes
Japanese Menu	Yes
Korean Menu	Yes
Norwegian Menu	Yes
Portuguese Menu	Yes
Russian Menu	Yes
Spanish Menu	Yes
Swedish Menu	Yes

### Optical

SXRD™ Panel Resolution	6.2 Mega Pixel
Aspect Ratio	16:9
Brightness (ANSI lumen)	900
Contrast	15,000:1

Response Time (ms)	2.5
Lamp (W)	200
Lamp Type	UHP
LCD Panel Resolution	1920x1080
LCD Panel Size (inch)	0.61
Projection Lens	All Range Crisp Focus (1.8x Zoom)
Projection System	3 x SXRD
Screen Coverage (Diagonal) (inch)	40 - 300

**Picture**

Horizontal Lens Shift	Yes (6.7% left or right)
Vertical Lens Shift	Yes (65% up or down)
Real Colour Processing	Yes
Advanced Iris Setting	Auto 1/Auto2/Manual/Off
24p True Cinema	Yes
Digital Noise Reduction (DNR)	Yes
Vertical keystone correction	Yes
Bravia Engine Pro	Yes

**Throwing Distance**

Screen Size 40 inch diagonal (m)	1.2 - 2.1
Screen Size 60 inch diagonal (m)	1.8 - 3.2
Screen Size 80 inch diagonal (m)	2.5 - 4.3
Screen Size 100 inch diagonal (m)	3.1 - 5.3
Screen Size 120 inch diagonal (m)	3.7 - 6.4
Screen Size 150 inch diagonal (m)	4.7 - 8.0
Screen Size 200 inch diagonal (m)	6.3 - 10.7
Screen Size 300 inch diagonal (m)	9.4 - 16.1