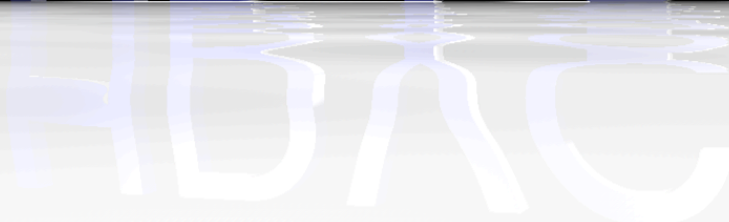


HDVC

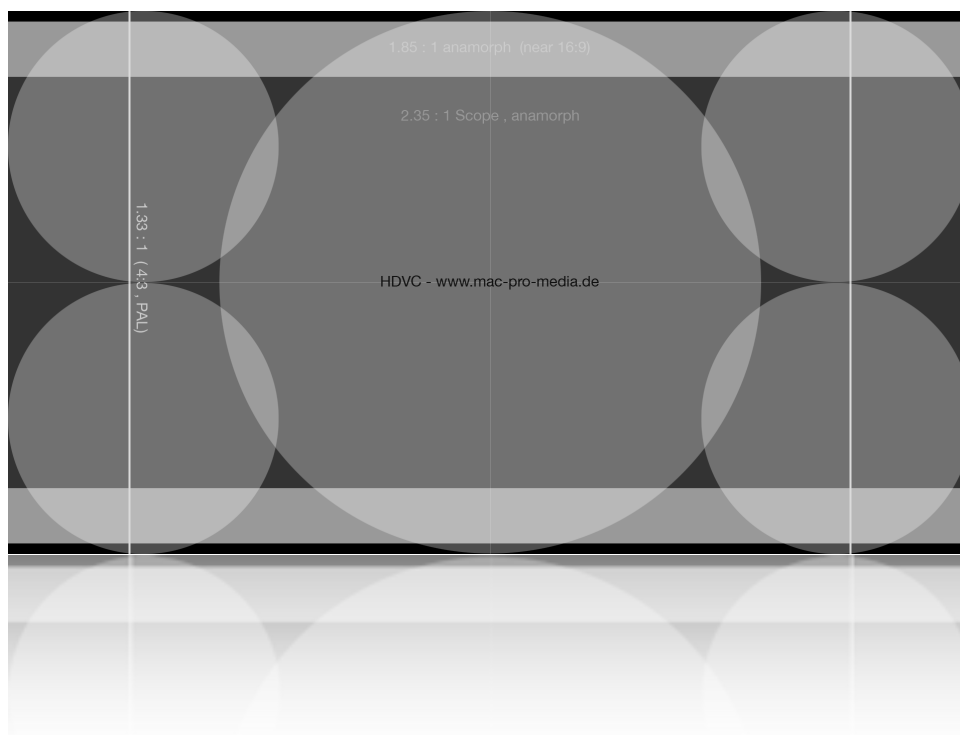


HDVC PS3

The HighDefinitionVideoCheck for the SONY PLAYSTATION®3

User guide

english



HDVC



Note:

This manual describes how to install and operate the HDVC PS3.

However, as the HDVC PS3 is extremely easy to use, if you are already familiar with computers and the Playstation 3, you can simply skip the instructions and proceed straight to using the HDVC PS3.

Whichever you choose to do, you are sure to enjoy great success with your HDVC PS3.

Warning !!

Use of the HDVC PS3 is at your own risk. No responsibility can be accepted for any possible malfunction of your device(s) and/or operating errors by the user.

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2. INTRODUCTION

Welcome to HDVC (HighDefinitionVideoCheck) for the SONY Playstation®3.

Use the HDVC to get the maximum picture quality from your PS3™ and a connected HD-Ready or FullHD Display or Projector – experience HighDefinition at its best!

The HDVC has been developed by HighDefinition specialists and is optimised to perfectly tune the console and the connected display. Enjoy high resolution games and BluRay movies in the best possible quality – get everything out of your equipment!

The HDVC is produced in Full-HD (1920 x 1080 pixel) and in the ultra-modern MPEG4 (h.264) format for maximum quality and compatibility with the SONY PLAYSTATION 3™.

3. WHAT YOU NEED:

For using the HDVC, you need :

1. A ready-to-use SONY PS3™ (with latest firmware) incl. a working Controller (SIXAXIS-Controller etc.)
2. An HD-Ready (720p) oder Full-HD (1080p) Display or Projector which is hooked up by an HDMI (or Component-Cable) to your PS3™ , as well as a working Remote-Control for Display or Projector.
3. A fast Internet connection (DSL or faster recommended) for downloading the HDVC
4. An external data storage medium (USB stick, USB harddrive, CD/DVD-R) with at least 500MB free space to carry the HDVC from your PC/Mac to your PS3™.

4. DOWNLOAD AND INSTALLATION:

The installation of the HDVC PS3 couldn't be easier: just download, copy to the PS3 and start. That's it!

Here are the details:

1. To get the HDVC PS3, go to our homepage: www.hdvc.de

Buy the HDVC PS3 in the online shop (take care of choosing the right language-version). You will then receive an e-mail confirming your purchase with a download link. Click on this (or copy the URL into your browser).

You will be directed to a download-window. Click on the download-link and the download will start shortly.

Depending on the internet connection and the demands on the server, this download may last up to 60 minutes.

(If the situation is particularly overloaded the download may take longer or even be interrupted – just try again later.)

2. After the download has been completed, a file “HDVC-PS3-english.mp4” will be in your download folder.

Copy this to a USB stick or external USB harddrive.

Alternatively, burn the file to a blank CD or DVD.

Be careful you burn a **data CD/DVD** and **not a video CD/DVD!**

Otherwise the file will be converted and compromised in quality and may not even open.

IMPORTANT:

The data storage medium must have at least **460 MB free** space and must be in **FAT32 format**.

3. Start the PS3 console and connect the data storage device to the console.

Go to „Video“ menu and select the connected data storage device.

Press the triangle button (Δ) on the playstation controller and select „Show all“ in the menu.

Select the file “HDVC-PS3-english.mp4”, and start Playback with the X-button.

Tip:

Normally a file can be played from an external data storage device. Depending on the device, the playback may be shaky or fail. To prevent this, simply copy the file to the internal hard drive of your playstation. To do this, choose the file on the external storage device and press the triangle button Δ on the computer. In Menu, select Copy.

This will copy the file to the video area of your playstation and you can start it from there.

5. PREPARATION:

Before you start, a few basics to follow:

- 1. Use the optimal cable connection between your PS3™ and your display or projector.**
The optimal connection is an HDMI cable or, if your display does not support this, a component-cable. Whenever possible, use an HDMI cable.
Suitable cables and advice are available from www.heimkino-world.de.
- 2. Set the optimal resolution of your PS3™ (if not already done):**
Start the PS3™ with display or projector connected and go to Menu "Options -> Display options" and select "Video output settings".
Now choose the correct connection (HDMI or component) and then „automatic setting“ for the optimal resolution. After a few seconds, your console will show the optimal resolution.
Accept this.
If the automatic setting does not function satisfactorily, the settings must be made manually.
Consult the documentation of your display or projector to find out it's maximum native resolution.
- 3. On your display, select the appropriate HDMI mode (standard or advanced):**
If your display supports this (see your device documentation), and if an HDMI cable is connected, use the extended HDMI mode (=Full Range).
On your Playstation3™, open the menu "Settings -> Display settings", choose "RGB Full Range (HDMI)" and select „Full“.

Important!

The PS3™ and the display **MUST use the same HDMI mode**. If the console is set to "Full", the display must also be set to "Full" (or extended). If you are not certain in which mode your display is working, you can later use the grey scale test-picture to find the optimal setting.

- 4. Activate the 24p mode for BluRay reproduction:**
If this is supported by your display/projector, activate the 24p-BluRay Playback in menu "Options -> BD/DVD options".
Select "BD output 1080p 24 Hz(HDMI)" and set this to "On".
If your device does not support this function, leave it deactivated.
- 5. Activate the DVD up-scaler :**
For maximum quality DVD reproduction, the DVD up-scaler on the PS3™ should be activated.
Go to menu "Options -> BD/DVD options" and switch "DVD high scaler" to "Full screen".

6. USING YOUR HDVC PS3

Before you first use the HDVC, familiarise yourself with the remote control functions of your display or projector. In particular, you should know how to control the picture parameters such as brightness, contrast, gamma, color, etc. and how to save the changes you have made.

Important!

Note the current settings of your display or projector to be able to return to them if necessary.

After that set these settings to „0“ or to „normal / neutral“ to start the new settings from a neutral basis.

- ➔ brightness
- ➔ contrast
- ➔ gamma
- ➔ color temperature
- ➔ color saturation
- ➔ image position (horizontal and vertical)
- ➔ picture size / zoom
- ➔ picture format (always set picture format to 16:9)

Starting the HDVC PS3

After copying the HDVC PS3 to your console, in the video menu of your PS3™ find the file “HDVC-PS3-english.mp4”. Start the file (X key) and follow the spoken instructions.

Tip:

Use the “Pause” function (X key) on the SIXAXIS controller to pause when you wish. This gives you enough time to make the necessary adjustments to your device. Press the X key of the SIXAXIS controller again to continue playing from the current position.

7. A QUESTION OF HONOR...

We are a small german company and we put a lot of work in developing the HDVC PS3; it took months of developing and testing/optimizing to get the product finished as it is. A lot of people were involved in producing the HDVC.

We decided to sell the HDVC PS3 at an very, very affordable price (commonly not more than a packet of cigarettes ; depending on your country), so that everyone who is able buying a PS3 Console and an HD-Display should easily be able to afford buying the HDVC which just costs a fraction of the needed hardware.

So... **PLEASE DON'T COPY ILLEGALLY THIS PRODUCT !!**

THANK YOU !!!

These people were involved in creating the HDVC PS3:

Concept, Idea and Test-Patterns
Daniel Boist

Video-Editing:
Bernd Reil

Sound-Editing:
Manuel Deborah

English Voice-over and Translation:
Richard „the Storyteller“ Martin

German Manual:
Tobias Boist

PR and Online Marketing:
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Robert „Gentle German“ Knoop
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Mario „Crab-Man“
Luigi „Black Knight“

CoDec-Testing and Optimizing for PS3™ :
Tim Strassen and Daniel Boist

Voice-Recording:
Daniel Boist

German Voice-over:
Michael „the Voice“ Hassinger

Manual Layout:
Philipp Kohlbecher

Online Shop and Payment-System(s):
Frank Wollweber, WDPX.de

8. Contact us...

If you are interested in similar or other Media-Productions (Video-Tutorials, Image-Movies, Commercials, 3D-Animations, Voice-Recordings etc.) don't hesitate contacting us.

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