

Philips  
DVD Player

DVP530



VIDEO  
upsampling



12-bit  
Video DAC

## You have it, we play it!

Does size matter? Ever heard of less is more? Introducing the best value DVD-Player. No complications! Just a simple set that plays practically any disc format, including your digital photos, with absolutely no compromise to picture quality

### **Fits everywhere, goes anywhere**

- Compact design
- Ultra-slim design

### **Superb video performance**

- PAL & NTSC Progressive Scan gives razor-sharp images
- 4x video upsampling for improved image quality
- 12-bit/108MHz video processing for sharp, natural images

### **Plays practically any disc format**

- Movies: DVD, DVD+R/RW, DVD-R/RW, (S)VCD
- Music: CD, CD-R/RW and MP3-CD
- Photos: Picture CD (JPEG)

**PHILIPS**  
sense and simplicity

## Specifications

### Picture/Display

- **Aspect ratio:** 4:3, 16:9
- **D/A converter:** 12 bit, 54MHz
- **Picture enhancement:** Smart Picture
- **Smart Picture:** 4 picture presets

### Sound

- **Crosstalk (1kHz):** 90 dB
- **D/A converter:** 24 bit, 96 kHz
- **Distortion and Noise (1kHz):** 85 dB
- **Dynamic Range (1kHz):** 90 dB
- **Signal to noise ratio:** 95
- **Sound System:** Dolby Digital (AC-3), MPEG2, Stereo

### Video Playback

- **Compression formats:** MPEG1, MPEG2
- **Playback Media:** 80mm + 120mm Audio Discs, CD, CD-R, CD-RW, DVD, DVD+RW, DVD+R, DVD-RW (Video mode), DVD-R, DVD-Video, MP3-CD, Picture CD, SVCD, Video CD, Video CD/SVCD
- **Disc Playback Modes:** A-B Repeat, Chapter repeat, Disc Menu, Fast Backward, Fast Forward, OSD, Pause, Screen Saver, Standard Play, Zoom
- **DVD Region:** 3
- **Loader Type:** Tray
- **Number of Discs:** 1
- **Picture Quality Enhancements:** Video upscaling
- **Video disc playback system:** NTSC, PAL
- **Video Enhancement:** Smart Picture

### Audio Playback

- **CD Playback Enhancements:** Next/Previous Track, Repeat, Resume Play, Upgradable CODECs
- **Compression format:** Dolby Digital, MP3
- **Playback Media:** CD, CD-R, CD-RW, MP3-CD
- **Disc Playback Modes:** A-B Repeat, Next/Previous Track Search, Repeat one/album/all, Repeat Play
- **MP3 bit rates:** 32-256 kbps
- **MP3 sample rates:** 16, 22.050, 32, 44.1, 48 kHz

### Still Picture Playback

- **Playback Media:** DVD+R/+RW, Picture CD
- **Picture compression format:** JPEG

- **Picture enhancement:** Flip photos, Rotate
- **Rotation:** 90 degree steps
- Slide show
- Zoom

### Connectivity

- **Audio output:** Stereo Out (2 cinch)
- **Other connections:** Analog audio Left/Right out, ComponentVideo out Progressive, Composite video (CVBS) out, Digital coaxial out, S-Video out
- **Output rear:** Audio L/R out, CVBS monitor out

### Convenience

- **Child Protection:** Parental Control
- **Convenience Enhancements:** On-screen Display
- **Display Type:** FTD
- **Ease of Use:** On Screen Display
- **On-Screen Display languages:** English, Traditional Chinese
- **OSD Languages:** Thai
- **Remote control:** Zappa
- **Remote control type:** 3141 017 90201

### Accessories

- **Batteries:** 2 x AA
- **Included Accessories:** Audio/Video cable, Batteries for remote control, Remote Control
- User Manual
- Warranty Card

### Green Specifications

- **Packaging material:** Carton

### Dimensions

- **Packaging dimensions (W x H x D):** 400 x 108 x 352 mm
- **Product dimensions (W x H x D):** 360 x 43 x 285 mm
- **Product weight:** 1.98 kg
- **Weight incl. Packaging:** 2.98 kg

### Power

- **Power consumption:** 12 W
- **Power supply:** 200-240 V
- **Standby power consumption:** < 1 W

## Product highlights

### Compact design

#### Ultra-slim design

The attractive enclosure has a very low profile.

### PAL & NTSC Progressive Scan

Progressive Scan doubles the vertical resolution of the image resulting in a noticeably sharper picture. Instead of sending fields with the odd lines to the screen first, followed by the fields with the even lines, both fields are written at one time. A flicker-free high resolution image is created giving you the best viewing experience.

### Video Upsampling

Video Upsampling is a technology that decreases distortion to dramatically improve picture quality. Increasing the video processing to 54MHz or even 108MHz, is in effect converting the video to 8:8:8\* (54MHz) or 16:16:16 (108MHz) format which has about 4 to 8 time more horizontal resolution bandwidth than in standard DVD format. This processing reduces the MPEG "mosquito net" distortion dramatically resulting in picture quality that is pure and distortion free.

### 12-bit/108MHz video DAC

12-bit Video DAC is a superior Digital-to-Analogue Converter that preserves every detail of the authentic picture quality. It shows subtle shades and smoother graduation of colors, resulting in a more vibrant and natural picture. The limitation of the usual 10bit DAC become in particular apparent while using large screens and projectors.

### Multi-format Movies

Multi-format playability allows you to play most disc formats for maximum disc compatibility and viewing pleasure.

### Multi-format Music

Multi-format playability allows you to play most disc formats for maximum disc compatibility and listening pleasure.

### Picture CD (JPEG)

Multi-format playability allows you to view images in the comfort of your living room and play most disc formats for maximum disc compatibility and viewing pleasure.



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