Philips DVD player

Karaoke

DVP532K



# 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 audio and video performance

- PAL & NTSC Progressive Scan gives razor-sharp images
- 4x video upsampling for improved image quality
- 12-bit/108MHz video processing for sharp and natural images
- · Built-in decoders for Dolby Digital and DTS

## 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)

## Your personal karaoke show

· Karaoke for endless singing entertainment



## **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.: 6
- 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 3x, 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
- User convenience: On-screen Display
- Display Type: FTD
- · Ease of Use: On Screen Display
- On-Screen Display languages: English, Simplified Chinese
- Remote control: Zappa
- Remote control type: 3141 017 90220

#### **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  $\times$  H  $\times$  D): 360  $\times$  43  $\times$  285 mm
- Product weight: 1.98 kg
- Weight incl. Packaging: 2.98 kg

#### Powe

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









I2-bit Video DAC



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## Highlights

## Compact design

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#### 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 processing

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.

#### **Built-in DD and DTS decoders**

A Built-in Dolby Digital decoder eliminates the need for an external decoder by processing all six channels of audio information to provide a surround sound experience and an astoundingly natural sense of ambience and dynamic realism.

## **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.

#### **Karaoke**

The Karaoke feature on your DVD player provides endless entertainment and maximum audio and singing enjoyment. You can enhance your performance by adding an 'echo' effect to your voice. The key controls allows you to choose the optimal key for your personal vocal range.