



Discover the Progressive Scan Difference

PICTURE QUALITY

- **3:2 pull down Progressive Scan:** For high vertical resolution and razor sharp images
- **Smart Picture:** Convenience of ideal, personal and pre-defined settings

SOUND QUALITY

- **96kHz/24 bits Audio DAC:** For high quality audio performance
- **Digital Coaxial Output:** For highest quality audio connection

GREAT CONVENIENCE

- **Multi-format playability:** Plays DVD-Video, DVD+RW, DVD+R, CD, CD-R, CD-RW, MP3-CD, VCD, S-VCD and Picture CD format
- **Picture CD:** View digital pictures (JPEG) on TV
- **Disc Resume:** 5 disc bookmark



PHILIPS

Philips DVD-Video Player



Technical specifications DVD 726

Playback system

- DVD-Video
- Video CD (VCD)
- SVCD
- MP3-CD¹
- CD (CDR and CD-RW)¹
- DVD+RW
- DVD+R

Optical read-out system

- Laser type Semiconductor AlGaAs
- Numerical Aperture 0.60 (DVD)
0.45 (VCD/SVCD/CD)
- Wavelength 650 nm (DVD)
780 nm (VCD/SVCD/CD)

DVD disc format

- Medium Optical disc
- Diameter 12 cm (8 cm)
- Playing time (12cm)

One layer	2.15 h ²
Dual layer	4 h ²
Two side, single layer	4.30 h ²
Two side, dual layer	8 h ²

TV standard PAL NTSC

- Number of lines 625 525
- Playback Multi standard (PAL/NTSC)

Video format

- Digital compression MPEG 2 for DVD, SVCD
MPEG 1 for VCD

	50Hz	60Hz
DVD		
Horiz. resolution	720 pixels	720 pixels
Vertical resolution	576 lines	480 lines
VCD		
Horiz. resolution	352 pixels	352 pixels
Vertical resolution	288 lines	240 lines

Video performance

- Video Output 1 Vpp into 75 ohm
- S-Video Output Y: 1 Vpp into 75 ohm
C: 0.3 Vpp into 75 ohm
- Component Video Output Y: 1 Vpp into 75 ohm
PR 0.7 Vpp into 75 ohm
PB 0.7 Vpp into 75 ohm

Audio format

- Digital

MPEG / Dolby Digital / PCM	Compressed Digital 16, 20, 24 bits fs, 44.1, 48, 96 kHz
MP3 (ISO 9660)	24, 32, 56, 64, 96, 112, 128, 256 kbps & variable bit rate fs, 16, 22.05, 24, 32, 44.1, 48 kHz

- Analog Sound Stereo
- Dolby Surround compatible downmix from Dolby Digital multi-channel sound

Audio performance (typical)

- D/A converter 24 bits
- | | | |
|----------|-------------|--------------|
| DVD: | Fs 96 kHz | 4 Hz- 44 kHz |
| | Fs 48 kHz | 4 Hz- 22 kHz |
| CD/VCD : | Fs 44.1 kHz | 4 Hz- 20 kHz |
| SVCD: | Fs 48 kHz | 4 Hz- 22 kHz |
| | Fs 44.1 kHz | 4 Hz- 20 kHz |

- Signal-noise (1kHz) 100 dB
- Dynamic Range (1kHz) 90 dB
- Crosstalk (1kHz) 105 dB
- Distortion/Noise (1kHz) 90 dB

Connections

- Component Video Out Cinch (Red/Green/Blue)
- S-Video Output Mini DIN, 4-pins
- Video Output Cinch (yellow)
- Audio L+R Output Cinch (white/ red)
- Digital Output 1 coaxial,
IEC958 for CDDA/LPCM
IEC1937 for MPEG1/2,
Dolby Digital

Power supply

- Power inlet 110V, 60 Hz
- Power usage Approx. 10 watt

Cabinet

- Dimensions 17.1 x 2 x 11.8 inch
(w x h x d)
- Weight Approx. 6.6 lbs

Package contents

- DVD-video player
- Zappa Remote control with batteries
- User's manual
- Audio cable
- Video cable

General functionality

- Stop/ play/ pause
- Fast forward/ backward
- Step forward
- Slow motion
- Title/ chapter/ track select
- Skip next/ skip previous
- Repeat (Chapter/ title/ all) or (Track/ all)
- A-B repeat
- Scan
- Zoom
- Screen Saver
- Resume (5 discs) after stop³
- Parental control and disc lock (80 disc)
- Programming Titles / chapters or track with Favourite Track Selection (FTS)

DVD functionality

- Multi-angle selection
- Audio selection (1 out of max. 8 languages)
- Subtitles selection (1 out of max. 32 languages)
- Aspect ratio conversion (16:9, 4:3 letterbox, 4:3 Pan Scan)
- Disc Menu support (title menu and root menu)

Video CD functionality

- Playback control for VCD 2.0 discs

SVCD functionality

- Playback control as per SVCD standard
- Audio selection (1 out of max. 4 languages)

Picture CD functionality

- Playback pictures one by one automatically
- Display the picture customer preferred
- Zoom the picture
- Rotate the picture
- Flip the picture vertically or horizontally

MP-3 functionality

- Time display (Track)
- Album and track selection
- Repeat (disc / album / track)
- Nested directory levels supported to 8 levels
- Max. album numbers possible is 32
- Max. Number of Tracks 500

- 1 Only Applicable for Single session Finalised disc.
- 2 Typical playing time for movie with 2 spoken languages and 3 subtitle languages.
- 3 Not Applicable for MP3-CD and Picture CD

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