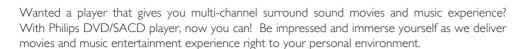
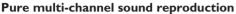
# Total immersion in movies and music Multi-channel Super Audio CD











• Multi-channel Super Audio CD - closest to experiencing the live performance



• Built-in Dolby Pro Logic II, Dolby Digital and DTS decoders



# Unrivalled video performance

Plays practically any disc format



• Progressive Scan (PAL & NTSC) for razor-sharp and flicker-free images



• High quality 108MHz/12bit video processing



Movies: DVD, DVD+R/RW, DVD-R/RW, VCD, SVCD, MPEG-4 and DivX® 3.11/4.x/5.x



· Music: SACD, CD, MP3-CD, CD-R and CD-RW • Pictures: Picture CD (IPEG) with music (MP3)







# **Technical specifications**

### **Playback formats**

- Video: DVD, DVD+R/RW, DVD-R/-RW, VCD, SVCD, MPEG-4, DivX® 3.11/4.x/5.x
- Audio: CD, CD-R/RW, MP3-CD\* (-256 kps)
- Pictures: Picture-CD (JPEG) with music
- Plays MP3-CD (supports 32, 56, 64, 96, 128, 256 kbps and variable bit-rate)

# **DVD** functionality

- · Multi-angle selection
- Audio selection
- Subtitles selection
- Aspect Ratio Conversion (16:9, 4:3 Letter-
- Box, 4:3 Pan Scan) Disc Menu support

#### Picture-CD & MP3-CD functionality

- Playback of pictures automatically
- Picture selection
- Zoom
- Rotate, Flip pictures
- Album and track selection

#### **Connections**

- Video output
  - Component video (Y, Pb, Pr)
- SCART
- S-Video (Hosiden)
- CVBS (Yellow cinch)
- · Audio output: - Digital
  - : Ix optical, Ix coaxial - Stereo output : line-out (white/red cinch)
  - Multi-channel
  - output : Front L/R (white/red cinch)

Rear L/R (white/red cinch) Centre (blue cinch) Subwoofer (black cinch)

# Video performance

- Progressive Scan : PAL & NTSC
- : DivX® 3.11/4.x/5.x, Video decoding
  - MPEG-4/MPEG-2/MPEG-1
- Video format : 4:3/16:9 : PAL/NTSC Video system
- Black level shift : On/off Video DAC : 108MHz/12bit

# Audio performance

- Built-in Dolby Digital, Dolby Pro Logic II and DTS decoder
- : 24 bit, 192 kHz Audio DAC
- Signal to Noise ratio: 110 dB Dynamic range : 100 dB : 105 dB Crosstalk Distortion/noise : 90 dB

#### **Power supply**

Power requirement: 110-240V, 50-60Hz Power consumption: approx. <14 W Standby power : < 0.3 W

### **General**

- Music slide-show
- Night mode
- Mute
- Speaker setup
- CD text and MP3 ID3 v2 display
- Smart picture
- Smart sound
- 5 disc resume
- Smart Power off for better energy saving
- Sleep function (15, 30, 45, 60 mins)
- 3 Dim modes
- 7<sub>oom</sub>
- Parental control
- Repeat A-B, shuffle & scan
- NTSC/PAL conversion
- 37-key remote control

# **Product highlights**

#### Progressive Scan (PAL & NTSC)

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

# Multi-channel Super Audio CD

This new generation music format gives you:

- Ultra high quality music reproduction
- 5.1 multi-channel surround sound
- Full backward and forward compatibility with CD

#### **Built-in decoders**

A built-in DTS and/or Dolby Digital decoder eliminates the need for an external decoder by processing all six channels of audio information to provide an astoundingly natural sense of ambience and dynamic realism. Dolby Pro Logic II provides five channels of surround processing from any stereo source.

#### Multi-format playability

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

#### DivX® 3.1 I/4.x/5.x playback

With DivX® support, you will be able to enjoy DivX® encoded videos in the comfort of your living room. The DivX® media format is an MPEG-4 based video compression technology that enables you to save large files like movies, trailers and music videos on media like CD-R/RW, memory cards and DVD-Video, DivX® CDs can be played back on selected DVD players, DVD Recorders and Home Theater

















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Dimensions ( $w \times h \times d$ ): 435mm x 46mm x 310mm (DVD system) 500mm x 86mm x 406mm (Pack/carton)

Weight:

approx. 3.5 kg (Pack/carton)

Bundled equipment:

DVD-Video/SACD System, user manual, Remote Control (12NC 3139 248 72031),

SCART cable and 2x AA battery

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