Philips Portable DVD Player



## **PET728**













# Portable DVD Player Combo

with mini digital terrestrial receiver

Immerse in DVD movies on the go with the DVD player with 17.8 cm (7") color LCD display and Philips Zero Bright Dot™ for optimal screen quality. Enjoy free-to-air digital TV programs with the mini digital TV receiver. Travel bag included.

## Immerse in AV entertainment on the go

- Zero Bright Dot<sup>™</sup> screen for optimal screen quality
- Play DVD, DVD+/-R and DVD+/-RW, (S)VCD, DivX® & MPEG4 movies
- Play MP3/WMA-CD, CD and CD-RW
- Share JPEG image files with Picture CD

## **Experience the digital interactive TV phenomenon**

- Support DVB-T for free-to-air digital TV and radio channels
- 7-day Electronic Program Guide (EPG)
- Direct Teletext and subtitle function support
- Easy installation and automatic channel search



## Highlights

## Zero Bright Dot™ screen

Enjoy highest-quality images that are free from annoying blank spots on the LCD screen. LCD displays commonly have imperfections, termed as 'bright dots' by the LCD industry. A limited number of bright dots were once considered an inevitable side effect of LCD mass production. With Philips' strict quality control procedures used in our Portable DVD Players, our LCD displays are produced with zero tolerance for bright dots. Select Portable DVD

Players come with Philips Zero Bright Dot™ Policy to guarantee optimal screen quality.

## Play DVD, DivX and MPEG4

With DivX® support, you are able to enjoy DivX® encoded videos in the comfort of your living room. The DivX® media format is an MPEG4-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 Systems.

## **Support DVB-T**

Expand your entertainment experience and enjoy digital channel programs - for free. With DVB-T (Digital Video Broadcasting - Terrestrial), you can receive free digital TV and radio programs in Europe. The signal is kept digital without any analog steps in between, to preserve the highest quality.

















## **Specifications**

#### Picture/Display

- Display screen type: LCD TFT
- · LCD panel type: Anti-glare polarizer
- Diagonal screen size (inch): 7 inch
- Resolution: 480(w)x234(H)x3(RGB)
- Brightness: 200 cd/m<sup>2</sup>
- Contrast ratio (typical): 250:1
- Effective viewing area: 154.1x86.6mm
- Pixel pitch: 0.107(w)x0.370(H)mm
- Response time (typical): 30 ms

#### Sound

- Output Power: 250mW RMS(built-in speakers)
- Output power (RMS): 10mW RMS(earphone)
- Signal to noise ratio: >80dB(earphone), >62dB(built-in speakers)

#### Video Playback

- Playback Media: DVD, DVD+R/+RW, DVD-R/-RW, SVCD, Video CD, CD, CD-R/CD-RW, MP3-CD, WMA, Picture CD
- Disc Playback Modes: OSD, A-B Repeat, Angle, Disc Menu, Fast Backward, Fast Forward, Repeat, Shuffle Play, Slow Backward, Slow Forward, Zoom
- · Video disc playback system: NTSC, PAL
- · Compression formats: Divx, MPEG4

## **Audio Playback**

- · Compression format: Dolby Digital, MP3, WMA
- Playback Media: CD, MP3-CD, CD-R, CD-RW, WMA-CD
- File systems supported: ISO-9660, Jolliet
- MP3 bit rates: 32 320 kbps
- WMA bit rates: 32 192 kbps

## **Connectivity**

- · Audio Output Digital: Coaxial (cinch)
- AV output: Composite (CVBS) x1
- AV input: Composite (CVBS) x1
- Headphone jack: 3.5mm Stereo Headphone x 2
- · Audio Output Analog: Audio L/R (cinch)
- TV scart out: CVBS

#### **Convenience**

- Shock proof
- · Battery charging indication
- Ease of Installation: Automatic Channel Install(ACI)
- Favorite list TV programs: 8
- · Parental control: Lock with PIN code
- Programmable Events: 8
- User Interface: Automatic program list update, Multiple subtitles supported, Now & Next ESG, On Screen Display on TV, TV and Radio mode

#### Accessories

- Battery pack: AY4386 (DV 7.4V (DVD), Li-ion rechargeable batteries)
- AC/DC Adaptor: AY4117/00-DVD and AY4122/ 00-DVB-T (110-240v, 50/60Hz)
- Car kit: cigarette outlet adaptor, 12vDC
- Remote control: x 2 (RC810 for DVD, AY5505 for
- Cables: 1 x AV Cable, 1 x SCART Cable
- User Manual: Printed 16 languages
- · Included accessories: Aerial antenna, High quality
- Pouch: Trouble bag for DVD

#### **Dimensions**

- Master carton quantity: 3
- · Packaging type: D-box
- Product weight: 1.85 kg
- Master carton dimensions: 418 x 338 x 378 mm
  Master carton weight: 9.742 kg
- Packaging dimensions (H x D): 297 x 135 mm
- Product dimensions (WxDxH): 193X33X170mm (DVD) + 135x25x90mm (DVB-T)

## Tuner/Reception/Transmission

• Digital TV: DVB Terrestrial \*

## **Video Decoding**

- Aspect Ratio: 16:9, 4:3, 4:3 Letterbox
- Reception-Demodulation: MPEG-2 DVB compliant



Issue date 2014-02-10

Version: 1.0.3

© 2014 Koninklijke Philips N.V. All Rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

12 NC: 8670 000 29165 EAN: 87 12581 33004 0

www.philips.com