

Philips Portable DVD Player

# PET946











# Watch your favourite TV programmes and DVDs anywhere

# with easy set-up

Enjoy free-to-air digital TV programmes with the built-in digital TV receiver on the PET946 portable DVD player. With the 9" TFT LCD swivel screen, you can indulge in up to 5 hours of movies, music and photo enjoyment on the go.

### Play your movies, music and photos on the go

- DVD, DVD+/-R, DVD+/-RW, (S)VCD, CD compatible
- DivX Certified for standard playback of DivX videos
- MP3-CD, CD and CD-RW playback
- View JPEG images from picture disc

# Enjoy portable TV entertainment in real-time

- 9" swivel colour LCD panel for improved viewing flexibility
- $\bullet$  Support DVB-T standard for free-to-air digital TV
- Electronic Programme Guide (EPG)
- Direct Teletext and subtitle function support
- · Easy installation and automatic channel search

## Extra touches for your convenience

- Up to 5-hour playback with a built-in battery\*
- SD/SDHC card slot for music, photo and video playback
- AC adapter, car adapter and AV cable included



# Highlights

### 5-hour built-in battery\*



This Philips player comes with a compact built-in rechargeable battery for long-lasting power. Up to 5 hours of continuous movie, photo and music playback enjoyment can be achieved on a single charge. Just plug in the power cable to recharge the player - it's that simple.

and photos. Rotate the screen or adjust it up and down to cut down on glare and get the best viewing angle possible.

### Support DVB-T (free-to-air)



Support DVB-T standard for free-to-air digital TV

# MP3-CD, CD and CD-RW playback

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, and DVD recordable discs.



MP3 is a revolutionary compression technology by which large digital music files can be made up to 10 times smaller without radically degrading their audio quality. A singe CD can store up to 10 hours of music.

## 9" swivel colour LCD panel



The screen swivels 180 degrees to give you the optimum viewing angle for watching movies

# **DivX Certified**



With DivX® support, you are able to enjoy DivX® encoded videos. The DivX media













# Specifications

#### Picture/Display

- Diagonal screen size (inch): 9 inch
- Resolution: 640 (w) x 220 (H) x 3 (RGB)
- · Display screen type: LCD TFT
- Brightness: 150 cd/m<sup>2</sup>
- Contrast ratio (typical): 250:1
- Effective viewing area: 198.240 (W) x 111.735 (H)
- LCD panel type: Anti-glare polariser
- Response time (typical): 30 ms

#### Sound

- Output Power: 250 mW RMS (built-in speakers)
- Output power (RMS): 5 mW RMS (earphone)
- Signal to noise ratio: >80 dB (line out), >76 dB (earphone), >62 dB (built-in speakers)

#### Video Playback

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

### **Audio Playback**

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

#### **Connectivity**

- DC in: 9 V. 1.5 A
- Headphone jack: 3.5 mm Stereo Headphone x 1
- TV connection: Antenna jack

- SD/MMC card slot: SD/SDHC card slot
- AV output: Composite (CVBS) x 1

#### Convenience

- Battery charging indication
- · Shock proof

#### Tuner/Reception/Transmission

• DVB: DVB Terrestrial\*

#### **Video Decoding**

- Aspect Ratio: 16:9, 4:3
- Reception-Demodulation: COFDM 2K/8K, MPEG-2 DVB compliant, Network: MFN/SFN, QPSK

#### **Accessories**

- AC/DC Adapter: DC 9 V, 1.5 A, 110–240 v, 50/
- Cables: 1 x AV Cables
- Remote control: AY5520 slim remote
- User Manual: Multi-language
- Car kit: cigarette outlet adapter, 12vDC
- · Included Accessories: Aerial antenna

#### **Power**

- · Battery Type: Built-in battery
- Battery lifetime: Up to 5 hrs\*

# **Dimensions**

- Master carton dimensions: 225 x 295 x 280 mm
- · Master carton quantity: 3
- Master carton weight: 5.9 kg
- Packaging dimensions (W x H x D): 272 x 285 x 70 mm
- Product dimensions (W x H x D): 238 x 32 x 175 mm
- Product weight: 1.3 kg
- Packaging type: D-box



Issue date 2009-10-14

Version: 1.2.6

12 NC: 8670 000 49634 EAN: 87 12581 46464 6 © 2009 Koninklijke Philips Electronics N.V. All Rights reserved.

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

www.philips.com

- \* DivX, DivX Certified and associated logos are trademarks of
- DivXNetworks, Inc. and are used under licence.

  \* Rechargeable batteries have a limited number of charge cycles and may eventually need to be replaced. Battery life and number of charge cycles vary by use and settings.
- \* Battery life varies by use and settings. \* Battery life of playtime is approximate and may vary depending on application condition. To optimise battery life, user should turn LCD backlight to minimum, connect to headphones (not built-in speakers) and listen at medium volume level and use the product at room temperature.