# Enjoy your favorite DVD movies on the go

Sit back, relax and immerse in movies on the go with the ultra cool and compact PET700 with 7-inch color LCD display. Enjoy your favorite DVD movies, savor your MP3-CD and CD music or playback your JPEG still images anytime, anyplace.

# Immerse in AV entertainment on the go

- Plays DVD, DVD+R and DVD+RW discs
- Savor CD, MP3-CD, CD-R and CD-RW music
- · Enjoy JPEG still image files playback with Picture CD

# Comfortable viewing anytime, anyplace

- 7" TFT color LCD display
- Watch movies in 16:9 widescreen format

### The ultimate in convenience

- · Car adaptor and handy remote control
- Enjoy up to 3 hours playback time with rechargeable battery\*
- · Dual headphone jacks for simple AV sharing
- · Travel bag included

























# PET700/00/05

# **Technical specifications**

# Picture / Display

- LCD panel type: New Generation LCD panel (TFT active matrix, Anti-glare treatment, RGB vertical stripe)
- Panel size: 7"
- Effective viewing area: 154.1 x 86.6 mm
- · Number of dots:
  - 480 (w) x 234 (H) x 3 (RGB)
- Dot Pitch: 0.107 (w) x 0.370 (H) mm
- Brightness: 400
- Contrast Ratio: 250:1
- · Response time: 30 ms

# Sound

- Output power: 10 mW RMS (earphone)
   250 mW RMS (built-in speakers)
- · Signal to noise ratio:
- >80 dB (earphone)
- >62 dB (built-in speaker)
- · Volume control: Digital

# Video Playback

- Disc playback media: DVD video, DVD+R, DVD+RW,VCD, SVCD, JPEG
- Disc Playback Modes (DVD): Multi-angle selection, Subtitle selection, Multi-language OSD

Aspect Ratio Conversion (Widescreen Movie Modes): 16:9, 4:3 letter box, 4:3 Pan Scan Disc menu support

Parent control Repeat track/disc/A-B Zoom

- Video output signal: PAL/NTSC/Auto (TFT)
- Video DAC: 12 bit / 54 Mhz

# **Audio Playback**

- Disc playback media: CD, CD-R, CD-RW, MP3-CD
- MP3 bitrates: 32-320 kbps
- Disc Playback Enhancement: Support ISO-9660 and Jolliet format Multi-Session UDF

Variable bit rate per track

- Audio A/D converter: 192 kHZ / 24 bit
- Digital Audio output: AC-3 / DTS Digital coaxial output

# **Electronic Skip Protection**

- MP3-CD: 10 seconds
- Audio CD: 10 seconds
- VCD: 5 seconds
- · DVD: 2 seconds

# **Connectivity**

- Headphone: 3.5 mm x 2
- Line out (AV): 3.5 mm,
  Audio (L / R) / Video (composite) Output jack
- DC in: 9 v
- · Digital Audio output: Coaxial

### **Accessories**

- Rechargeable battery pack: DC 7.4 V, Lithium-ion rechargeable battery
- AC/DC adapter: 110-240 v, 50-60 hz
- Palm-sized Remote Control (Incl. battery)
- · Car outlet adapter
- AV cable
- · Printed user guide
- · Travel Bag: 1 pc

### **Dimensions**

- Master carton dimensions (WxHxD): 555 x 395 x 175 mm
- Master carton quantity: 2
- Packaging dimensions (WxHxD):
  330 x 148 x 218 mm (with blister)
- Packaging type: D-box
- Product dimension (WxHxD): 190 x 29 x 146 mm
- Product weight: 750 g (excl. battery)

# **Power Supply**

- Power requirement: 110-240 v, 50-60 hz
- Batteries: DC 7.4 V,
  - Lithium-ion rechargeable battery
- Power consumption: 20 w
- Battery playing time: Up to 3 hours\* (movie playback)
- Battery charging time: 3.5 hours

# **Product highlights**

# New generation LCD panel

New generation LCD Panel offers superior entertainment with a wider viewing angle, a faster response time and natural brillant colours. Minimal 'colour shift' i.e uniform natural colours when viewed from different angles.

# Widescreen 16:9 display

The display has a widescreen (16:9) format, thus offering a wide screen picture, without black bars on the top and bottom of the picture, at maximum brightness of the picture.

### Widescreen movie modes

Enhance your viewing experience with Widescreen Moview Modes, which lets you choose the screen format from various options. View your movie the way it is meant to be.

### **Dolby digital**

Because Dolby Digital and DTS, the world's leading digital multi-channel audio standards, make use of the way the human ear naturally processes sound, you experience superb quality surround sound audio with realistic spatial cues.

\* Battery life varies with use

