



# Endless apps and games at your fingertips

# Powered by superior sound

The GoGear Connect is the perfect on-the-go entertainment device. Download endless Android apps and games. Enjoy rich sound from its sound isolation headphones thanks to FullSound and Surround for Movies, or on its powerful integrated speaker.

# Connect to a world of apps

- Access to thousands of apps and games via the Android Market
- High-speed Wi-Fi for fast Internet access and app download
- HD video playback (720p) for crisp and clear video quality

#### Superb quality sound

- FullSound<sup>™</sup> to bring your MP3 music to life
- Surround for movies to put you in the middle of the action
- · Sound Isolation headphones to minimise environmental noise
- Built-in speaker to share your entertainment experience

#### **Easy and intuitive**

- 3.2" capacitive touch-screen for easy navigation
- Philips Songbird: one simple program to discover, play, sync





# Highlights

## Android Market



Enjoy great applications from the Android Market. Just click on the icon on your GoGear to connect to the Android Market via Wi-Fi, and start your search for apps published by trusted third-party providers. Download games, tools and e-books, or apps to personalise your GoGear – for free or for a small fee. The clear, easy-to-use interface lets you browse intuitively through applications which can be sorted according to rating, category or popularity. Download apps directly to your GoGear and enjoy them instantly. GoGear makes life on the go an exhilarating journey.

# **Philips Songbird**



One simple, easy-to-use program that comes with your GoGear player, Philips Songbird lets you discover and play all your media, and sync it seamlessly with your Philips GoGear. Its intuitive and powerful music management features let you discover new artists and music styles directly in the program through music and media stores, services and websites. Play your own library and media from the Internet and seamlessly sync all of it from your PC to your Philips GoGear.

#### **FullSound**<sup>™</sup>



Philips' innovative FullSound technology faithfully restores sonic details to compressed MP3 music, dramatically enriching and enhancing it, so you can experience CD music without any distortion. Based on an audio post-processing algorithm, FullSound combines Philips' renowned expertise in music reproduction with the power of the latest generation Digital Signal Processor (DSP). The result is fuller bass with more depth and impact, boosted voice and instrument clarity, and rich detail. Rediscover your compressed MP3 music in true-to-life sound that will touch your soul and move your feet.

#### **Surround for movies**



Surround for movies is an advanced audio technology that directly analyses each sound source in a movie or video soundtrack to recreate a natural soundstage with sound elements that are individually and precisely localised. The processed sound elements are then directly delivered to each ear via in-ear headphones. Surround for movies generates a natural acoustical space based on the actual content of the soundtrack. The result puts the listener right in the middle of the action for an immersive surround experience - just as the film's sound engineer had intended.

#### Sound isolation headphones



With sound isolation headphones, you will hear greater music details at a lower volume than is possible with normal headphones. Based on thorough understanding of the human ear canal anatomy, the sound isolation headphone's angled acoustic design creates a perfect seal between the ambient sound source and the ear canal, thus eliminating unwanted background noise while delivering sound directly to your ears. Even at a moderate volume setting, you can still discern music details without noise distractions from the environment. Earphone sleeves are available in three sizes to provide the best fit.

#### **Built-in speaker**

Built-in speaker to share your entertainment experience.



CES Innovation Award Honoured in the Portable Media Players product category Philips GoGear Connect 3

is the perfect on the go

companion on Android 2.3. It boasts highfidelity sound and content sharing capability with DLNA-compatible devices. It is a great music player; you can watch videos with up to 720 p; enjoy your pictures; and surf the Internet using Wi-Fi. Through the unlimited apps available via Android Market, you can find many more ways to use your GoGear Connect 3. Stream music or videos, listen to podcasts, enjoy YouTube, write and receive emails, communicate for free via Skype and much more is all possible.

















# Specifications

# **Operating System**

#### Android<sup>™</sup>2.3 Gingerbread

# Picture/Display

- Backlight
- Type: LCD Touch-sensitive screen
- Diagonal screen size (inch): 3.2 inch
- Diagonal screen size (cm): 8.13 cm
- Resolution: HVGA, 480 x 320 pixels, 262 K colours
  Aspect ratio: 3:2

## Sound

- Sound Enhancement: FullSound2
- Sound personalisation
- Built-in speakers
- Speaker output power: 400 mW
- Channel separation: 48 dB
- Frequency response: 20 18 k Hz
- Output Power: 2 x 2.5 mW
- Signal to noise ratio: > 82 dB
- THD: 0.05% at 1 kHz

# Audio Playback

- Compression format: MP3, WAV, WMA, 3GPP, AAC, AMR-NB, AMR-WB, APE, FLAC, MIDI, Ogg Vorbis
- ID3 Tag support: Song title, artist, album
- MP3 bit rates: 8-320 kbps and VBR
- MP3 sample rates: 8, 11.025, 16, 22.050, 24, 32, 44.1, 48 kHz
- WMA bit rates: 5-192 kbps
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz

# Still Picture Playback

- Picture Compression Format: JPEG, BMP, GIF, PNG
- Slideshow

# Video Playback

- WMV9: Up to D1 (720 x 480) resolution, 30 fps, bitrate up to 3 Mbps in .wmv container
- MPEG4 SP/ASP: Up to D1 (720 x480) resolution, 30 fps, bitrates up to 4Mbps in .avi and .mp4 containers
- MPEG4/ H.264 HP: Up to D1 (720 x480) resolution, 30 fps, bitrates up to 4Mbps in .avi and .mp4 containers
- H.263: 3GPP container

# Audio Capturing

- Built-in microphone: mono
- Audio file format: MP3
- Voice recording: MP3
- FM radio recording: MP3

# Tuner/Reception/Transmission

- Tuner Bands: FM
- Station presets: 20
- RDS: Programme Type, Radio Text, Station Information, Station Name

# Power

• Battery Type: LI-Polymer

- Rechargeable: Yes, via USB
- Battery capacity: 1100 mAh
- Play time on internal battery: Up to 25 hours audio or 15 hours radio or 4 hours video

#### Dimensions

- Packaging type: D-box
- D-box dimensions (WxDxH): 115 x 40 x 160 mm
- Product dimensions (WxDxH): 58 x 11.2 x 113
- mm
   Product weight: 0.105 kg

#### Storage Media

- Built-in memory type: NAND Flash
- Built-in memory capacity: 8 GB
- Mass storage class compliant

#### Connectivity

- Headphones: 3.5 mm
  USB: High speed micro USB
- Bluetooth
- Bluetooth profiles: A2DP, AVRCP, File transfer profile, Object push profile
- Bluetooth version: 2.1+EDR
- Wireless LAN: Wi-Fi 802.11 b/g.

#### Convenience

- Function: Keypad lock
- Superscroll
- · Battery low indication
- Battery charging indication: On User Interface
- Customisable volume limit
- Dedicated volume controls
- Charge and play: when connected to a PC
- Firmware upgradeable
- G-sensor

## Accessories

- Headphones: AY3840
- USB cable: AY3945
- Quick start guide

### System Requirements

#### • PC OS: Windows XP (SP3)/ Vista/ 7

- Internet connection: Yes (for access to updated support documents, manuals, future firmware and PC software upgrades)
- USB: Free USB port

# **Green Specifications**

- Lead-free soldered product
- Certified green product: pending

#### Software

• Philips Songbird

#### **Preloaded Applications**

- Android Market<sup>™</sup>
- Web Browser
- YouTube™
- Gmail™
- Google Search™

www.philips.com

Google Talk<sup>™</sup>



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\* Storage capacity based on 4 minutes per song and 64 kbps WMA or 128 kbps MP3 encoding.

 \* Actual transfer speed may vary based on your operating system and software configuration.
 \* 1 GB = 1 billion bytes; available storage capacity will be less.

\* From Philips

3CNT08K/02

Google Maps<sup>™</sup>

**Partners** 

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