Philips GoGEAR
Mini Tablet with
Android™

Connect 3
16GB*

GoGEAR

SA3CNT16K

Endless apps and games at your fingertips

Powered by superior sound

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™ to bring your MP3 music to life
• Surround for movies to put you in the middle of the action
• Sound Isolation headphones to minimize 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
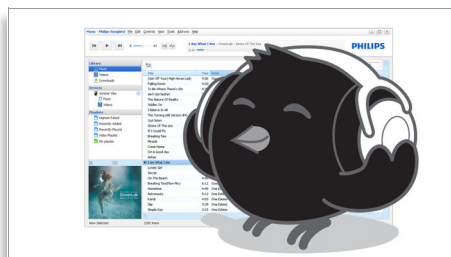
PHILIPS

sense and simplicity
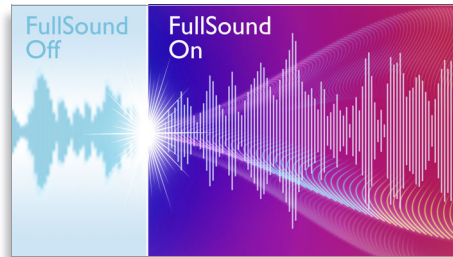
Highlights

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 personalize your GoGear – for free or for a small sum. 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.

FullSound™

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.

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 & 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.

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.

Surround for movies

Surround for movies is an advanced audio technology that directly analyzes each sound source in a movie or video soundtrack to recreate a natural soundstage with sound elements that are individually and precisely localized. 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.

Built-in speaker

Built-in speaker to share your entertainment experience.

CES Innovation Award

Honoree in the Portable Media Players product category

Philips GoGear Connect 3 is the perfect on the go companion on Android 2.3, it boasts high-fidelity 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 in Wifi. Through the unlimited apps on 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 many more activities are possible.

Specifications

Operating System
- Android™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, 262K colours
- Aspect ratio: 3:2

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

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
- Slide show

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

Power
- Battery Type: LI-Polymer
- Rechargeable: Yes, via USB
- Battery capacity: 1100 mAh
- Playtime 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: 16 GB
- Mass storage class compliant

Connectivity
- Headphone: 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: WIFI 802.11 b/g.

Convenience
- Function: Keypad lock
- Superscroll
- Battery low indication
- Battery charging indication: On User Interface
- Customizable volume limit
- Dedicated volume controls
- Charge & 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™
- Web Browser
- YouTube™
- Gmail™
- Google Search™
- Google Talk™
- Google Maps™
- Google Calendar™

Partners
- 7digital
- Audible
- Aupeo
- Viewster
- Napster
- Skype

* 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.
* 1GB = 1 billion bytes; available storage capacity will be less.
* From Philips