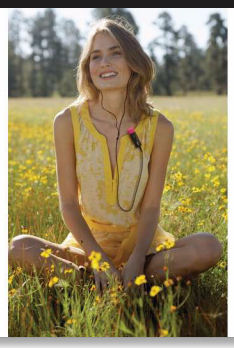


Philips GoGEAR
MP3 player with
FullSound™

Mix
4 GB*

GoGEAR



SA5MXX04KN

Carry your music in any pocket

with built-in clip for music on the go

The GoGEAR Mix takes your music and puts it into any pocket. The slim player makes file transfers a breeze via Direct USB, requiring no cables. It also features a convenient built-in clip, an LCD display and 10 hours of playback time.

Superb quality sound
- FullSound™ to bring your MP3 music to life
- MP3 and WMA playback

Complements your life
- Voice recording to take notes or record anything, anytime
- 2.5-cm/1" LCD screen for intuitive and enjoyable navigation
- Built-in clip for convenient attachment
- Enjoy up to 10-hour music playback

Easy and intuitive
- Quick 6-minute charge for 60 minutes of play
- Direct charging from PC via USB
- Integrated USB plug for no-fuss connection to your PC/Mac
- Shuffle your songs for a surprising sequence every time
- Songbird: one simple program for managing music

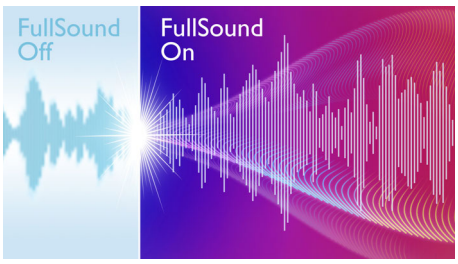
PHILIPS

MP3 player
Mix 4 GB*

SA5MXX04KN/12

Highlights

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.

2.5-cm/1" LCD screen

2.5-cm/1" LCD screen for intuitive and enjoyable navigation

Up to 10-hour music playback

Jive to endless hits with your GoGEAR player. A compact rechargeable battery is built in for long-lasting power. Up to 10 hours of continuous music playback can be enjoyed with a single charge. Just plug the power cable in to recharge the player – it's that simple.

Voice recording



Voice recording converts your GoGear player into a handy dictation machine. Besides playing music or listening to the radio, you can also record notes or reminders for work or school, record shopping lists and phone numbers – even song lyrics. By pressing the recording button and speaking into the built-in microphone, voice messages are compressed and stored in the built-in internal memory. Voice recording gives you a highly portable voice recorder allowing you to record anything, anytime and anywhere!

Built-in clip

Built-in clip for convenient attachment

Direct charging from PC



Charge your GoGear player battery quickly and easily from your PC via USB. Connect your player to your PC with the cable provided and follow the necessary prompts and your PC will provide the power for charging your player within a few seconds. Enjoy the convenience of doing away with a separate recharger.

Songbird

Songbird: one simple program for managing music

Shuffle your songs

Shuffle your songs for a surprising sequence every time

Fast charging (60 mins)



Sometimes, you just need your GoGEAR player to take you from home to office and back again, or for a short run—but you forgot to charge it last night. Say goodbye to frustration and boring, silent journeys, with Fast Charge. Philips' smart and convenient solution lets you plug your GoGEAR into your PC or USB charger for just 6 minutes and in return, you get a whopping 60 minutes of audio playback! Fast Charge works by relying on much higher current levels to give your lithium-ion battery the power it needs to tide you over in a jiffy…and keep the music going.

Integrated USB plug

Integrated USB plug for no-fuss connection to your PC/Mac

FullSound MP3 Built-in clip Fast charge 6 minutes 1 hour

MP3 player
Mix 4 GB*

SA5MXX04KN/12

Specifications

Picture/Display
- Backlight
- Type: OLED, Black and White
- Resolution: 128 x 32
- Lines of text: 2

Sound
- Equalizer customisable
- Sound Enhancement: FullSound
- Channel separation: 45 dB
- Frequency response: 40 - 18k Hz
- Output power (RMS): 2.1 mW
- Signal to noise ratio: > 80 dB
- Equalizer settings: Classical, Funk, Hip Hop, Jazz, Rock, Techno

Audio Playback
- Compression format: MP3, WMA, WAV
- ID3 Tag support: Song title, artist, album
- Digital Rights Management: No
- MP3 bit rates: 8-320 kbps and VBR
- MP3 sample rates: 16, 32, 44.1, 48, 11.025, 22.050, 24, 8 kHz
- WMA bit rates: 5-192 kbps and VBR
- WMA sample rates: 32, 44.1, 48 kHz

Audio Capturing
- Built-in microphone: mono
- Voice recording
- Audio file format: WAV

Video Playback
- N/A

Tuner/Reception/Transmission
- No

Still Picture Playback
- N/A

Storage Media
- Built-in memory type: NAND Flash
- Mass storage class compliant
- Built-in memory (RAM): 4 GB
- Music memory capacity, MP3: Up to 1000 tracks*

Connectivity
- Headphones: 3.5 mm
- USB: USB 2.0

Convenience
- Superscroll: No
- Firmware upgradeable
- Battery charging indication: On user interface
- Charge and play: when connected to a PC
- Customisable volume limit
- Volume control

Accessories
- Headphones
- Quick start guide
- USB cable: built-in direct USB

System Requirements
- USB: Free USB port
- PC OS: Windows XP (SP3)/Vista/7

Power
- Battery Type: LI-Polymer
- Rechargeable: Yes, via USB
- Battery capacity: 130 mAh
- Play time on internal battery: Up to 10 hours' music playback

Dimensions
- Packaging type: D-box
- D-box dimensions (WxDxH): 80 x 22 x 150 mm
- Product dimensions (WxDxH): 24.5 x 15.9 x 82.4 mm
- Product weight: 0.022 kg

Software
- Device manager: to restore and upgrade

Partners
- No

Issue date 2016-11-16

Version: 1.1.4

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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.
* 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.