Philips
MP3 player with FullSound™

• Action
• 4GB*

SA4ACT04KN/97

Hassle-free quality sound

With cordless and splash proof MP3 headphones

Swing to the peerless sound quality of GoGEAR Action by FullSound, and enjoy the comfort of lightweight MP3 headphones. What's more, the splash and dust proof player features a built-in pedometer and voice prompts to optimize workouts.

Benefits

Superb quality sound
• Fullsound™ to bring your MP3 music to life
• APE, FLAC, MP3 and WMA lossless code for precise sound

Complements your life
• MP3 headphones for great music and total freedom from wires
• High quality in-ear headphones for best comfort and fit
• Splash and dust proof design for wet and dusty conditions
• Enjoy up to 12-hour music playback

Easy and intuitive
• Voice feedback for updates and validations in your language
• Built-in pedometer for instant tracking
• Philips Songbird: one simple program to discover, play, sync
• Quick 5-minute charge for 60 minutes of play

PHILIPS

Features

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.

APE, FLAC, MP3 and WMA support

Get your songs on your GoGEAR player and enjoy precision sound in its entirety, with no loss in clarity or detail. The latest audio compression technologies can reduce file sizes by up to ten times. They do this without lowering sound quality, and save the compressed files in formats like MP3 and WMA. Your GoGEAR can play APE, FLAC, MP3 and WMA files with lossless codec support – offering quality audio and handing you the world of digital music. You can now download songs or rip your CDs, and transfer them to your GoGEAR for endless enjoyment on the go.

MP3 headphones

Move to your music and enjoy the freedom of MP3 headphones. Your GoGEAR Action comes with a set of high quality in-ear headphones that deliver superb audio and has a wire that runs behind the neck, so it doesn't tangle or get in your way while you work out. The MP3 headphones are also flexible, letting you fold and put them away easily. Comfortable and lightweight, these wireless headphones are perfect for running, jogging and cycling.

High quality in-ear headphones

Luxuriate in the crystal clear audio offered by Philips' high quality in-ear headphones – headphones that promise a superb listening experience in unsurpassed comfort. Crafted to fit snugly into the ears and to carry minimal weight, the headphones are engineered for comfort even after prolonged use. The headphones are so comfortable that they allow you to engage yourself fully in your music. In fact, you might just forget that you are wearing them.
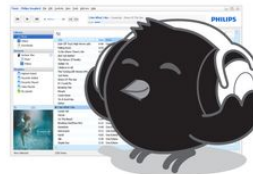
Up to 12-hour music playback

Jive to endless hits with your GoGEAR player. A compact rechargeable battery is built in for long-lasting power. Up to 12 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 feedback

Philips makes things simpler with GoGEAR Action's Voice feedback. The feature provides verbal confirmations and cues in the language of your choice. It keeps you abreast of the player's status – for example, when shuffle mode is turned on, when it is preparing the music database for playback and when battery life is low. It even greets you when you turn your Action on. While you are working out, Voice feedback delivers important feedback, including how long you've been exercising and the number of calories burnt – all without breaking your stride.

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.

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 to your PC or USB charger for just 5 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.

Specifications

Picture/Display

N/A	Yes

Sound

Sound Enhancement	FullSound
Equalizer customiz-able	No
Equalizer settings	N/A
Channel separation	50 dB
Frequency response	20 - 18k Hz
Output power (RMS)	2 x 2.5mW
Signal to noise ratio	> 84 dB

Audio Playback

Compression format	MP3
	WAV
	WMA
	FLAC
	APE
Digital Rights Management	No
MP3 bit rates	8-320 kbps and VBR
MP3 sample rates	16 kHz
	32 kHz
	44.1 kHz
	48 kHz
	11.025 kHz
	22.050 kHz
	24 kHz
	8 kHz
WMA bit rates	5kbps-192kbps
WMA sample rates	8, 11.025, 16, 22.050, 32, 44.1, 48 kHz
ID3 Tag support	N/A

Video Playback

N/A	Yes

Still Picture Playback

N/A	Yes

Tuner/Reception/Transmission

No	Yes

Storage Media

Built-in memory type	NAND Flash
Built-in memory (RAM)	4 GB
Music memory capacity, MP3	Up to 900 tracks*
Mass storage class compliant	Yes
Mass Trans. Protocol Compliant	No

Connectivity

USB	High speed micro USB

Convenience

Keypad lock	No
Superscroll	N/A
Firmware upgrade-able	Yes
	via SongBird
Battery charging indi-cation	Yes, via voice feedback
Battery low indica-tion	Yes
	via voice feedback

Charge & play	No
Customizable volume limit	No
Dedicated volume controls	Yes
Pedometer	built-in
Splash proof	Yes
	IPX 5

Accessories

Headphones	built-in headphones
Quick start guide	Yes
USB cable	Yes

Green Specifications

Lead-free soldered product	Yes

System Requirements

USB	Free USB port
Internet connection	Yes (for access to updated support documents, manuals, future firmware and PC software upgrades)
PC OS	Windows XP (SP2)/ Vista/ 7

Power

Battery Type	LI-Polymer
Rechargeable	Yes, via USB
Battery capacity	90 mAh
Playtime on internal battery	Up to 12 hours music

Dimensions

Packaging type	D-box
D-box dimensions (WxDxH)	150 x 45 x 150 mm
Product weight	0.022 kg

Software

Philips Songbird	Yes

Partners

No	Yes

Packaging dimensions

Height	17.50 cm
Width	15.00 cm
Depth	4.50 cm
Nett weight	0.09 kg
Gross weight	0.15 kg
EAN	08712581658601
Number of products included	1
Country of origin	CN
Harmonised Systems Code	851981

Outer Carton

Length	19.00 cm
Width	15.80 cm
Height	16.50 cm
Gross weight	0.72 kg
EAN	18712581658608
Number of consumer packagings	4

data subject to change
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