



Philips

MP4 player with FullSound™

- Vibe
- 16GB*

SA4VBE16KF/97

Feel the vibes of sensational sound

Small, colorful and entertaining

The vibrantly colored GoGEAR Vibe MP4 player comes with FullSound to bring music and videos to life, and Philips Songbird to synchronize music and enjoy entertainment. SafeSound protects your ears and FastCharge offers quick charging.

Benefits

Superb quality sound

- Fullsound™ to bring your MP3 music to life
- SafeSound for maximum music enjoyment without hearing damage

Complements your life

- 4.6 cm/1.8" full color screen for easy, intuitive browsing
- Soft and smooth finish for easy comfort and handling
- Enjoy up to 20 hours of music or 4 hours of video playback
- FM radio with RDS and 30 presets for more music options

Easy and intuitive

- Philips Songbird: one simple program to discover, play, sync
- LikeMusic for playlists of songs that sound great together
- Quick 5-minute charge for 90 minutes of play
- Folder view to organize and view media files like on your PC

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.

SafeSound



Now you can enjoy your music freely and fully without worrying about the risk of hearing damage. Created by Philips, SafeSound consistently analyzes the sound level on your Philips GoGear MP3 player and alerts you if the volume and exposure could have possible impact on your long-term hearing. You can take action by adjusting the volume to a lower level or allow SafeSound to automatically regulate the volume for you – no need to fiddle with any settings. In addition, SafeSound provides daily and weekly overviews of your sound exposure so you can take better charge of your hearing health.

4.6 cm/1.8" full color screen



A 4.6 cm/1.8" full color screen allows you to easily navigate the control menu and browse through the music files on your GoGEAR player.

Soft and smooth finish

20-hour music or 4-hour video



Philips offers you boundless entertainment. Your GoGEAR MP4 video player comes with a compact built-in rechargeable battery for long-lasting power. Enjoy up to 20 hours of music, or 4 hours of video playback on a single charge. Just plug the power cable in to recharge the player – it's that simple.

FM radio with RDS/ 30 presets



FM radio with RDS and 30 presets for more music options.

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.

LikeMusic



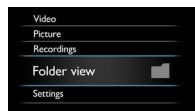
LikeMusic lets you experience more of the music that you like most – with just a click! No need to sort through your music library or wait for serendipity to strike. LikeMusic is a Philips patented algorithm that analyzes songs in your library to identify similar music characteristics. These characteristics help LikeMusic create smart playlists of songs that simply sound great together. Just click on a song that you like and hit the LikeMusic icon – a playlist will instantly appear. Give it a name and enjoy your new playlist – or rediscover songs – on your PC or your GoGear player.

Fast charging (90 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 90 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.

Folder view



Folder view is an optional directory view of the GoGear player that lets you view all the files on your player as if it were a computer. Once you select Folder view, opening any supported file (i.e. music, pictures or videos) is as easy as selecting the file and hitting Play.

Specifications

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Picture/Display

Backlight Type	Yes LCD
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Diagonal screen size (cm)	4.6 cm
Diagonal screen size (inch)	1.8 inch

Resolution	160 x 128	Superscroll	Yes
Sound	Sound Enhancement	Firmware upgrade-able	Yes
		Battery charging indication	On user interface
	Equalizer customizable	Charge & play	when connected to PC
	Equalizer settings	Customizable volume limit	Yes
		Dedicated volume controls	No
Audio Playback	Channel separation	Volume control	Yes
		Accessories	
		Headphones	Yes
		Quick start guide	Yes
		USB cable	Yes
Compression format	MP3 bit rates	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)
MP3 sample rates	11.025 kHz	PC OS	Windows XP (SP3) / Windows Vista / Windows 7
		Power	
		Battery Type	LI-Polymer
		Rechargeable	Yes, via USB
		Battery capacity	290 mAh
WMA bit rates	16 kHz	Playtime on internal battery	Up to 20 hours music playback or 4 hours video playback
		Dimensions	
		Packaging type	D-box
		D-box dimensions (WxDxH)	90 x 30 x 120 mm
		Product dimensions (WxDxH)	43.6 x 10.8 x 78.4 mm
WMA sample rates	22.050 kHz	Product weight	0.038 kg
		Tuner/Reception/Transmission	
		Tuner Bands	FM
		Station presets	30
		RDS	Program Type Station Information Station Name
Digital Rights Management	32 kHz	FM radio recording	Yes in WAV
		Software	
		Philips Songbird	Yes
		Partners	
		7digital	Yes
Video Playback	48 kHz	Audible	Yes
		Connectivity	
		Headphone	3.5 mm
		USB	USB 2.0
		Convenience	
Still Picture Playback	Yes	Keypad lock	Yes, option key
		Storage Media	
		Built-in memory type	NAND Flash
		Built-in memory (RAM)	16 GB
		Music memory capacity, MP3	Up to 3600 tracks*
Slide show	Yes	Mass storage class compliant	Yes
		Mass Trans. Protocol Compliant	No
		Connectivity	
		Headphone	3.5 mm
		USB	USB 2.0
Picture Compression Format	Yes	Convenience	
		Keypad lock	Yes, option key
		Storage Media	
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		Headphone	3.5 mm
		USB	USB 2.0

- * 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.
- * Storage capacity based on 4 minutes per song and 64 kbps VMA or 128 kbps MP3 encoding.
- * 1GB = 1 billion bytes; available storage capacity will be less.
- * Actual transfer speed may vary based on your operating system and software configuration.



data subject to change
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