

MP4 player with FullSound™

• Video 4.3

SA4VD408AF/12

Superior sound experience

with FullSound and HD video playback

The GoGEAR Video 4.3" MP3 video player puts vividly clear videos into your hands. Enjoy videos in popular formats like RMVB, MPEG4 & AVI, in HD quality. Enhance your entertainment pleasure with a 4.3" LCD screen and a built-in speaker

Benefits

Superb quality sound

• FullSound™ to bring your MP3 music to life
• Surround for movies to put you in the middle of the action
• Built-in speaker for entertainment out loud

Complements your life

• 4.3" WVGA colour LCD display for superb video experience
• Voice recording to take notes or record anything, anytime

Easy and intuitive

• Built-in kickstand for convenient hands-free viewing
• microSD card slot for expanded memory of up to 32 GB

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.

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.

4.3" WVGA colour LCD display

Built-in kickstand



GoGEAR MP4 video player brings you the convenience of a built-in kickstand, letting you take a relaxed, hands-off approach to entertainment. The sturdy kickstand pops out into place easily, so you can place the player on a tabletop for viewing — anytime, anywhere. When you've finished, simply pop the stand back into its slot. With GoGEAR, you can truly sit back and relax.

microSD card slot



Small is beautiful when it comes to mobile devices, but not to memory capacities. With GoGEAR player, you can have the best of both worlds just by plugging a microSD card in. The microSD card will show up as a second removable drive when the player is connected to your computer for file transfer. You can purchase a card with up to 32 GB of memory to expand your GoGEAR's capacity. Then simply load the card with the desired content, plug it into your player and never have to worry about running out of entertainment choices again.

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!

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Picture/Display

Backlight	Yes
Type	LCD
Diagonal screen size (inch)	4.3 inch
Diagonal screen size (cm)	10.9 cm
Resolution	480 x 272 pixels, 262,000 colours

Sound

Sound Enhancement	FullSound Surround for movies
Sound personalisation	Yes
Frequency response	45 - 16k Hz
Output Power	2 x 10 mW
Signal to noise ratio	> 80 dB
Channel separation	>35 dB

Audio Playback

Compression format	MP3 WAV

	WMA FLAC APE
ID3 Tag support	Song title, artist, album
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	5-192 kbps
WMA sample rates	8, 11.025, 16, 22.050, 24, 32, 44.1, 48 kHz
Lyrics support	.lrc file

Still Picture Playback

Picture Compression	JPEG
Format	BMP
Slideshow	Yes

Video Playback

MPEG4 SP/ASP	Up to 2 Mbps, D1, 25 fps
MPEG4 AVC/H.264 HP	Up to 4 Mbps in .avi/.mp4, D1, 25 fps
RMVB	Up to 2 Mbps, D1, 25 fps
WMV9	Up to 1 Mbps, 640 x 480, 25 fps

Audio Capturing

Built-in microphone	mono
Voice recording	MP3

Tuner/Reception/Transmission

Tuner Bands	FM
Station presets	30
FM radio recording	Yes

Storage Media

Built-in memory (RAM)	8 GB
External Storage	Micro SD memory card slot
Maximum memory card capacity	32 GB
Mass storage class compliant	Yes
Mass Trans. Protocol Compliant	No

Connectivity

Headphones	3.5 mm
USB	High-speed USB 2.0

Convenience

Function	Keypad lock
Battery charging indication	On User Interface
Battery low indication	Yes
Dedicated volume controls	Yes
Volume control	Yes
Firmware upgradeable	Yes
Charge and play	when connected to a PC

Accessories

Headphones	Yes
USB cable	Yes
Quick start guide	Yes

Green Specifications

Lead-free soldered product	Yes

System Requirements

PC OS	Windows XP (SP3)/ Vista/ 7
USB	Free USB port

Power

Battery Type	LI-Polymer
Rechargeable	Yes, via USB
Battery capacity	1020 mAh
Play time on internal battery	Up to 20 hours audio or 4 hours video

Dimensions

Packaging type	Box
Box depth	35 mm
Box height	150 mm
Box width	110 mm
Product dimensions (WxDxH)	123 x 11 x 78 mm
Product weight	0.136 kg

Software

Philips Songbird	Yes

Packaging dimensions

Height	17.50 cm
Width	10.20 cm
Depth	3.50 cm
Net weight	0.20 kg
Gross weight	0.24 kg
EAN	08712581678630
Number of products included	1
Country of origin	CN
Harmonised Systems Code	852190

Outer Carton

Length	16.00 cm
Width	12.00 cm
Height	15.00 cm
Gross weight	1.05 kg
EAN	18712581678637
Number of consumer packages	4

Loading Unit

Number of consumer packages	400
Length	120.00 cm
Width	80.00 cm
Height	30.00 cm
Gross weight	106.20 kg
Net weight	78.00 kg
GTIN/EAN	68712581678632
Type	8845
Number of CTIs per stack layer	200
Number of stack layers per unit	2
Number of outer cartons per layer	50

* Windows Media and the Windows logo are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries.
* Actual transfer speed may vary based on your operating system and software configuration.
* 1 GB = 1 billion bytes; available storage capacity will be less.
* Supports download and subscription services compatible with WMA DRM10
* 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.
* From Philips



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