

Philips  
Sport audio player

PSA612



## Designed for movement

Designed for freedom of movement, the 4GB\* PSA612 with FM radio lets you enjoy up to 2000 songs for all your favorite sports moments. With a shock-absorbing design, enjoy your favorite music even during the most vigorous workouts.

### On the move - always

- Built-in talking stopwatch
- Intuitive 'no-look' music control via the rocking lens
- Shock absorbing design
- ShockLock for 100% shock-free music
- Comes with sport armband and sport headphones

### Your music, your moves

- Plays up to 2000 songs\*
- 4GB\* built-in memory
- Enjoy more music with built-in FM tuner
- Enjoy up to 12-hour music playback
- Navigation based on track, artist, album, genre or playlist
- SuperScroll™ navigation finds songs in a simple, fast way
- Fast downloads from your PC via USB2.0
- PlaysForSure\* with Windows XP only

**PHILIPS**  
sense and simplicity

## Specifications

### Picture/Display

- Backlight
- Backlight color: Blue
- Indications: artist name, Battery status, DBB, frequency, pre-set station, time, track, volume
- Resolution: 96 x 64 pixels
- Type: LCD

### Sound

- Bass enhancement: Digital Bass Boost
- Equalizer settings: RnB, Classic, Hip Hop, Jazz, Rock
- Frequency response: 20 - 20 000 Hz
- Output power (RMS): 2 - 5mW
- Signal to noise ratio: >80
- Volume Control: digital

### Audio Playback

- Compression format: MP3, Windows Media™ Audio
- ID3 Tag support: Album title and artist name, Track title and artist name
- MP3 bit rates: 32-320 kbps and VBR
- ShockLock
- WMA bit rates: 32-192 kbps

### Storage Media

- Hard Disk Capacity: 4 GB
- Music memory capacity, MP3: up to 1000 MP3 (128kbps & 4 min.)
- Music memory capacity, WMA: up to 2000 WMA (64kbps & 4min.)
- Built-in memory type: Hard disk

### Tuner/Reception/Transmission

- Frequency range: 87.5 - 108 MHz
- Station presets: 10
- Tuner Bands: FM Stereo

### Connectivity

- Headphone: 3.5 mm
- USB: USB 2.0

### Convenience

- Function: Keypad lock
- Lines of text: 4

### Accessories

- Armband: AY4224
- CD-ROM: AY4498
- Headphones: HJ025
- USB cable: AY3915
- AC/DC Adaptor/Charger: AY4107

### Software

- Device manager
- Windows Media Player 10

### Green Specifications

- Lead-free soldered product

### System Requirements

- CD-ROM drive
- Internet connection
- Microsoft Internet Explorer: 6.0 or later
- PC OS: Windows® XP (SPI or higher)
- Sound card
- USB: Free USB port
- Video card

### Power

- Adaptor type: 100 - 240V
- Battery capacity: 610 mAh
- Battery Type: Li-ion
- Charging time: 4 hrs full, 1 hr fast charge hr
- Rechargeable

### Dimensions

- Packaging type: Clamshell
- Product dimensions (W x H x D): 70.5 x 29.9 x 70.5 mm
- Product weight: 0.092 kg
- Master carton quantity: 3
- Master carton dimensions: 262 x 269 x 300 mm
- Packaging dimensions (W x H x D): 226 x 234 x 84 mm

## Product highlights

### Built-in talking stopwatch

Activate the built-in talking stopwatch feature via the strategically positioned button on the top left of the player. The stopwatch relays the elapsed running time via your headphones. You don't even need to look at your player. To keep you motivated in any mode, the talking stopwatch can be used either with or without music playback.

### 'No-look' rocking lens

Enjoy a hassle free workout and take accurate control of your music on the move via your player's intuitive 'no-look' rocking lens. Designed to keep you moving and motivated, the rocking lens provides discreet and easy access to multiple functions on the player without disrupting your workouts. For a true 'no look' experience, simply tap on the guiding points of the rocking lens marked with a small bump for convenient and accurate music control.

### ShockLock

Enjoy 100% shock-free music on the go and even during the most vigorous workouts. No need to worry about damaging the hard disc of your HDD player. Once you've selected your favorite songs to motivate your workout, simply press the 'Hold' button on your HDD player and select the ShockLock mode. Your music selection will be automatically loaded into the HDD player's buffer memory. From this moment on, the hard disc will be locked in ShockLock mode to protect it from shock and vibration. Enjoy your workouts free from shock.



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UPC: 0 37849 96353 1

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- \* 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.
- \* Storage capacity based on 4 minutes per song and 64 kbps WMA or 128 kbps MP3 encoding.
- \* The PlaysForSure, 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.
- \* FM Radio is only available to some regional versions. FM radio is currently not available in an European version.