



Philips GoGEAR  
Micro jukebox

6GB\*

GoGEAR

HDD1630



## Touch your tunes and photos

Uniquely chic and ultra-intuitive, the 6GB\* GoGear HDD1630 lets you easily enjoy your world of MP3 and WMA music and pictures with Sensory Touchpad SuperScroll. PlaysForSure ensures Windows XP compatibility. Enjoy more music from FM tuner.

### Experience music - anytime, anyplace

- 6GB\* to store up to 3000\* songs or 1600\* pictures
- Enjoy MP3 and WMA music plus FM tuner
- Small and wearable for ultimate portability
- Large backlit color display for comfortable viewing anywhere

### Super-fast music and picture management

- Touch sensitive keys for intuitive control
- SuperScroll™ navigation finds songs in a simple, fast way
- Picture viewing on 3.8 cm (1.5") 65K color LCD
- Easily create and edit playlists on the go
- Voice recording to take notes or record anything, anytime

### Your music and pictures on the go, every day

- Enjoy up to 18-hour\* music playtime
- Auto-synch with Windows Media Player
- PlaysForSure\* with Windows XP only

**PHILIPS**

sense and simplicity

# Specifications

## Picture/Display

- Type: CSTN-Transmissive
- Diagonal screen size (inch): 1.5 inch
- Resolution: 128 x 128 pixels, 65K color
- Lines of text: 7
- Backlight color: White

## Sound

- Equalizer: 5-bands
- Equalizer settings: Classic, Jazz, Hip Hop, Spoken word, Rock, Pop, RnB, Dance, Electronica, Lounge
- Frequency response: 20 - 16 000 Hz
- THD: 0.1%
- Signal to noise ratio: >82 dB
- Output Power: 2x5mW (16 Ohm)
- Sensitivity: < 100dB
- Equalizer customizable
- Bass enhancement: SRS WOW

## Audio Playback

- Compression format: MP3, Windows Media™ Audio, WAV
- MP3 bit rates: 8-320 kbps and VBR
- WMA bit rates: 32-192 kbps
- WMA sample rates: 8,11.025,16,22.050,32,44.1,48
- Buffer memory: 32 MB
- ID3 Tag support: Album title and artist name, Genre title, Track title and artist name

## Audio Capturing

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

## Storage Media

- Built-in memory type: Hard disk
- Hard Disk Capacity: 6\* GB
- Music memory capacity: Up to 3000 songs\*

## Connectivity

- DC in: 5V
- Headphone: 3.5 mm
- USB: USB 2.0
- Connector: Philips dock connector

## Convenience

- Battery charging indication
- Battery full indication
- Battery low indication
- Function: Keypad lock
- Language support: Eng,Fr,Spa,Dutch,Ge,Port,Swe, It, Ch smpl, Ch trad, Jap, Korean
- Superscroll

## Accessories

- AC/DC Adaptor/Charger: Multi-voltage (AY4109)

- USB cable: combined with AC/ DC adaptor in Y cable
- Headphones: SHE9500BI/00
- Pouch: Protective rubber pouch (AY4237)
- CD-ROM: with installer, PC software, manuals
- User Guide on CD-ROM: EN, FR, ES, NL, DE, PO, SV, IT, SU, DA, CS, RU, HU, EL, PL, SL

## Green Specifications

- Lead-free soldered product

## System Requirements

- PC OS: Windows XP (SP1 or above)
- Processor: Pentium II or better
- Hard disk space: 100 MB
- RAM memory: 64 MB
- CD-ROM drive
- Sound card
- Video card

## Dimensions

- Master carton quantity: 3
- Packaging dimensions (W x H x D): 153 x 95 x 153 mm
- Product dimension (WxDxH) inch: 2.11 x 3.39 x 0.64 inch
- Packaging type: Clamshell
- Master carton dimensions: 165 x 305 x 165 mm
- Product weight: 0.087 kg

## Power

- Battery capacity: 610 mAh
- Battery Type: Li-ion
- Charging time: 1 hour fast charge (70%), 4 hrs full charge hr
- Rechargeable
- Playtime on internal battery: up to 17 hours\*

## Still Picture Playback

- Picture Compression Format: JPEG
- Slide show

## Software

- Windows Media Player 10
- Device manager
- PlaysForSure: Audio Download, Audio Subscription

## Audio Recording

- FM recording
- Recording formats: PCM

## Tuner/Reception/Transmission

- Frequency range: 87.5 - 108 MHz MHz
- Station presets: 20
- Tuner Bands: FM Stereo

# Highlights

## SuperScroll™ navigation

Double action search keys allow easy speed control when scrolling through large libraries. You can choose to move through your playlist one song at a time or just press and hold down a little harder to SuperScroll™ swiftly to your desired track.

## PlaysForSure\*

Enjoying your GoGear device is simple with PlaysForSure which ensures compatibility with Windows Media Player 10 and Windows XP. Using Windows Media player you can easily manage music on your GoGear digital audio player and auto-synchronize your PC music collection. Also, enjoy the widest online shopping selection by simply looking for the PlaysForSure logo at your choice of online store. Then rest assured knowing any music you purchase there will work with your GoGear player.



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\* 1GB = 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.  
\* Storage capacity based on 5 Mpixel pictures.  
\* 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.  
\* This feature requires an additional accessory which is sold separately.