

Direct MP3 recording

Tons of music at your fingertips!

- 15GB capacity stores more than 3000 songs
- MP3 and WMA playback
- Philips' patented SuperScroll™ for fast and precise navigation

Small and light makes it truly portable

- A mere 167g thanks to an ultra-light magnesium body
- Super-slim design fits perfectly in your pocket

Capture all your favourite music

- Record all your albums directly to MP3 via the analog and digital line-in connection
- Download your MP3 library from your PC via the blazing fast USB2.0 connection



all my music
on the go

PHILIPS

Recording audio jukebox



Standard product information

Features

- EQ by genre Automatic selection of EQ setting depending on genre
- Programmable EQ Equalizer presets can be reprogrammed and renamed
- SuperScroll™ 2-step manually controlled scroll speed
- Bass enhancer DBB (Dynamic Bass Boost)

Playback

- MP3 playback 8-320 kbps and VBR
- WMA playback 32-192 kbps
- Sample rates (kHz) 8, 11.025, 16, 22.050, 32, 44.1, 48
- ID3-tag support Yes (ver 1.2/2.0)

Recording

- Voice recording (MP3) Via built-in microphone (mono)
- Audio recording (MP3) Via 3.5mm line-in jack (stereo)
 - Analog (64/128/192 kbps)
 - Digital optical (64/128/192 kbps)

Storage

- Hard disk Low profile 1.8" HDD
- Capacity 15GB (Actual formatted capacity of HDD100 will be less)

System

- Output power 2x5mW (16 Ohm)
- Frequency response 20-20.000Hz
- THD 0.01%-0.1%
- Equalizer 5-band DSP controlled
- Buffer memory 32MB for approx 30 min music buffer (depending on bitrate)
- USB connection USB2.0 (USB1.1 compatible)
- Display 4-level greyscale, 160x128 pixels
- Backlight White superbright LED
- Battery Built-in 1200mAh Li-Polymer
- Lens Hardened Optical Glass
- Encasing Die-cast molded magnesium

Connections

- Stereo headphone
- Wired remote control
- Mini USB (B-type)
- DC power supply
- Combined analog and digital input

General

- Product dimensions 106.5 L x 64.4 W x 19.9 H (mm)
- Packaging dimensions 252 L x 153 W x 63 H (mm)
- Master carton 262 L x 163 W x 89 H (mm)
- Master carton quantity 1
- Weight (g) 167
- Country of origin China

Accessories

- 5-key in-line remote control (AY3779)
- Hi-quality in-ear headphones (SBC HE570/77P)
- Travel pouch (AY3274)
- USB2.0 compatible cable (AY3911)
- Multi voltage AC/DC power adapter/charger (AY3192/00)
- CD-ROM with software and full user manual (AY3498)
- Quick-Start-Guide

Software

- Media management Only via supplied Media Management Software
- General data storage Directly accessible via Windows Explorer (Mass Storage Device Class compliant)
- PC system requirements OS: Windows 98SE or later
- Software Internet connection (for other IFU languages than English, and for future firmware upgrades)

Direct MP3 recording

Record directly to MP3 files via built-in microphone and digital or analog line-in connection.

MP3 and WMA playback

You can play MP3 files as well as Windows Media Audio files.

SuperScroll™ keys for faster navigation

Double action search buttons 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.

Programmable genre-linked equalizer

Depending on the genre, the player can automatically select the desired equalizer setting. And with 4 traditional presets: Rock, Pop, Jazz and Classic, you can easily tag your music by genre. So the next time you play a particular track, it will instantly recognize your chosen setting.

Super-fast USB2.0 PC connection

Supports the new USB2.0 standard enabling the speedy transfer of data between USB connected devices at 480kbps. It is also backwards compatible with the old USB1.1 standard, so a USB1.1 computer port will work with HDD100 using the same by packed cable and connectors.

Can be used as external hard disk

Connects through USB to be used as a spare portable HDD storage via Windows Explorer. 15GB of immense storage capacity allows you to pack an entire world of music and data into your HDD100.

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Specifications subject to modification without notice

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