

- ▶ **World's Smallest 1.8" 20GB Hard Drive Digital Music Player**
- **Stores 13,000 Songs³ in ATRAC3plus™ Format at 48kbps**
- ▶ **Compatible with Sony's Connect™ Online Music Service**
- ▶ **Up to 30 Hours¹ Playback with Built-in Rechargeable Lithium-Ion Battery⁴**
- ▶ **G-Sensor™ Shock Protection Provides Impact Protection**
- **Skip-Free⁵ G-Protection™ Technology**
- **Transfer Internet Downloads and CD Recordings**
- ▶ **USB 2.0 Cradle for Easy PC Connection and High Speed Transfer**
- **Included Cradle for Charging**
- **Plays Back ATRAC3™ Audio, Supports MP3, WMA² and WAV**
- **Music Management Software Supplied**
- ▶ **1.5", 7-Line Backlit LCD Display**

▲ **Step-up Feature** ▶ **New Feature**



NW-HD1

Network Walkman™ Digital Music Player

features

- ▶ **World's Smallest 1.8" 20GB Hard Drive Digital Music Player**
fits comfortably into the palm of a hand or is easily carried in pocket or purse
- ▶ **Store 13,000 Tracks³ at 48kbps** when using Sony's ATRAC3plus™ audio format.
- ▶ **Sony's Connect™ Online Music Service** provides an easy method for downloading legal music. Connect™ Music Service offers access to over 500,000 songs plus many independent titles as well as featured artist and celebrity mixes.
- ▶ **Internal Rechargeable Battery Provides Up to 30 Hours¹ Continuous Playback (ATRAC3 Audio Playback)** and can be charged in the supplied charging cradle. Quick charge feature allows battery to be charged to 80% capacity in one hour.
- ▶ **G-Sensor™ Shock Protection** provides impact protection.
- ▶ **Skip-Free⁵ G-Protection™ Technology** continues to provide quick recovery from both horizontal and vertical shock.
- ▶ **Transfer Internet Downloads and Recordings** between your CDs and your PC, creating your own music mixes for on-the-go enjoyment.
- ▶ **Connects to USB 2.0 Port for High-Speed Data Transfer.** After music mixes have been created in the jukebox, they are easily transferred at high speed to the device.
- ▶ **USB Cradle for PC Connection and Recharging** connects unit directly to PC and recharges the internal battery by simply placing the Network Walkman® player in the USB cradle when cradle is powered by supplied AC adaptor.
- ▶ **Plays Back in ATRAC3™ Audio, Supports Multiple Internet Audio Formats (MP3, WMA², WAV)** The Network Walkman player plays back ATRAC3 and ATRAC3plus™ files and supports the most popular Internet Audio formats.
- ▶ **Music Management Software Supplied** Import, manage and easily transfer your digital music collections with the supplied music management software.
- ▶ **1.5" 7-Line Backlit LCD Display with 4 Modes** depending on the mode chosen, display will feature track number, bit rate, elapsed time, song title, artist name, spectrum analyzer, play mode and bass/AVLS/ battery life indicator.

specifications

Outputs: Headphone (Stereo Mini Jack), Line Out

Input: USB Cradle Connector

Power Requirements: Embedded Rechargeable Lithium-Ion Battery

Battery Life (Approx.):

ATRAC3plus™ Audio Playback: Up to 30 Hours¹ with Embedded Lithium-Ion Battery

Color: Silver

Dimensions (WHD): 3 5/8" x 2 1/2" x 9/16" (89.0 x 62.1 x 13.8mm)

Weight: 3.8 oz (110g)

Supplied Accessories: SonicStage® Software, Headphones, Carrying Pouch, USB Cable, USB Cradle, AC Power Adaptor

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¹ Up to 30 hours continuous playback with built-in Lithium-Ion rechargeable battery (fully charged) when playing in ATRAC3plus™ @ 48Kbps. Actual battery life may vary based on usage patterns.

² Non secured WMA files.

³ Calculated based on 4 minutes per song @ 48kbps.

⁴ When playing back in ATRAC3plus file format

⁵ Eliminates or reduces skipping during many active uses.

Features and specifications are subject to change without notice. Non-metric weights and measures are approximate.

SONY®

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