

MP3/ATRAC® CD Walkman® Portable Compact Disc Player with AM/FM/TV/Weather Digital Tuner

- Built-in AM/FM Digital Tuner with TV/Weatherband
- 3-Line Easy-to-Read LCD
- Walkman® Clip Style Headphones
- Plays Back CD-R/RW¹ Discs with MP3/ATRAC3®/ATRAC3plus™ Audio
- Multi-Language Support for LCD Text
- One "AA" Battery Operation (Not Supplied)
- 5 Direction Control Key
- Parametric Equalizer II
- Skip-Free² G-Protection™ Technology
- Off Timer Auto Shut-Off Feature to Conserve Battery Life
- 18 Playback Modes/Bookmark Playback Function
- Digital Mega Bass® Sound
- 2 Position Automatic Volume Limiter System (AVLS)
- Compatible with the Connect™ Music Store
- Available in Silver



Atrac
DIGITAL SOUND

CD-R/RW
PLAYBACK

SKIP-FREE
G-PROTECTION
The Shock to Absorb Shaking
During many motion modes.

CONNECT
Music information powered by Sony

MP3

D-NF430

MP3/ATRAC® CD Walkman® Portable Compact Disc Player with AM/FM/TV/Weather Digital Tuner

Features

- **3-Line Easy-to-Read LCD** allows for fast and easy identification and location of your ATRAC® or MP3 formatted selections.
- **Plays Back CD-R/RW¹ Discs with MP3/ATRAC3®/ATRAC3plus™ Audio** For customers who already have extensive music libraries, use the included software and hardware to manage, burn and playback their collection of MP3s. ATRAC3plus is an advanced audio compression technology offering multiple bit rates, allowing you to create music compilations tailored to your listening preference with the ability to get up to 490⁴ songs on 1 CD-R/RW disc @ 48kbps.
- **Multi-Language Support for LCD Text** Displays information on compact discs that contain encoded text data that can include the artist name, disc name, and/or track name.
- **One "AA" Battery Operation (Not Supplied)** Advanced Sony DSP technology provides extended battery life from predecessor models.
- **5 Direction Control Key** Single button control with 5 individual functions providing an easy and convenient way to control music and navigation.
- **Parametric Equalizer II** allows the user to set not only the amount in dB by which a certain frequency band is boost or cut, but also the width and/or center frequency of this band. Providing extremely precise control of the tonal balance.
- **Music Management Software Supplied** is easy to use and allows you to create your own ATRAC3plus music file compilations on CD-R/RW media using your PC's CD-ROM drive. The ability to add your own titles and edit your music groups allows for an element of customization in your portable music.
- **51 Station Preset** Preset up to 30 FM, 10 AM, 4 WB, 7 TV radio stations.
- **Skip-Free² G-Protection™ Technology** continues to provide quick recovery from both horizontal and vertical shock.
- **Off Timer Auto Shut Off Feature to Conserve Battery Life** Maximizes battery life by powering down the player when not in use.
- **18 Playback Modes/Bookmark Playback Function** offer many predetermined choices in the playback of CDs, including hearing one track over and over, hearing a selection of tracks in a desired order, or listening to tracks randomly.
- **Digital Mega Bass® Sound** uses digital processing technology to produce rich, deep, bass tones with extremely low harmonic distortion.
- **2 Position Automatic Volume Limiter System (AVLS)** maintains volume output at levels below distortion threshold for cleaner sound reproduction.
- **Built-In AM/FM Digital Tuner with TV/Weatherband** Provides accurate drift-free tuning of AM, FM, TV and Weather radio stations.
- **Walkman® Earbud Headphones (Supplied)** Provide maximum comfort for your listening experience.
- **Compatible with the Connect™ Music Store** Offers one of the most extensive music collections online. Unique features such as Moodmix, Connect Sets and live radio, make this a choice destination for customers looking to expand their music collection. It's easy to discover, find and purchase single tracks or entire albums. Choose from top hits and tracks from independent artists.

Sound Enhancer: 15mW+15mW loud sound

Antenna System: AM: Built-in Ferrite Bar Antenna; FM: Earphones Cord Antenna

Frequency Range: AM: 531-1710kHz; FM: 87.5-108MHz; TV: Ch. 2-13; Weather Band: Ch. 1-7

Station Preset(s): 51 (10 AM, 30 FM, 7 TV, 4 WB)

Tuner: Digital

Frequency Response: 20-20000Hz, 1/-2dB

CD Play Mode(s): 18

Digital-to-Analog Converter: 1 Bit Quartz Time-Axis Control

Convenience

Automatic Shut-off: Yes

Menu Options: Vertical Jog Lever

Portability: Clip Remote

Hardware

Headphone Type: Earbuds

Display: 3-Line LCD

Remote Control: Yes

Power

Battery Indicator: Yes

Battery Life (Approx.): Up to 41 Hours (ATRAC CD recorded at 48kbps/G-Protection² with "AA" Sony Alkaline Batteries x 1)³

Power Requirements: AA Battery x 1 (1.5V DC)

Output Power: 5 mW + 5 mW (@16 ohms)

Inputs and Outputs

Headphone Output(s): 1 (stereo mini jack)

DC-In: DC-In 3.0V

Dimensions

Weight: 6.8 oz (191g)

Measurements: 5 1/2 x 5 1/2 x 1 1/4" (137.8 x 137.8 x 31.1mm)

Supplied Accessories

Walkman® Branded Headphones (MDR-E808LP)

Remote

Optional Accessories

DCC-E345 Car Battery Cord

AC-E45HG/E45A AC Adapter

RK-G129HG/G136HG Connecting Cord

CPA-9C Car Connecting Pack

DCC-E34CP Car Battery Cord

Color: Silver

UPC Code: 027242683440

1. CD-R/RW media/format are not universally compatible.

2. Eliminates or reduces skipping during many active uses.

3. Actual battery life may vary based on usage patterns.

4. Calculated based on 4 minutes per song using 700MB CD-R/RW media compressing in ATRAC3plus @48kbps.

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

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Specifications

General

Design: Full Circle with acrylic

Music Storage Capacity (Approx): up to 490 Songs⁴

Audio

AVLS: Yes

Equalizer: Parametric Equalizer II

Format(s) Supported: MP3, ATRAC3®, ATRAC3plus™ on CD-R, CD-RW

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