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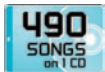
MP3/ATRAC® CD Walkman® Portable Compact Disc Player

- Plays Back CD-R/RW<sup>1</sup> Discs with MP3/ATRAC3®/ATRAC3plus™ Audio
- 3-Line LCD
- One "AA" Battery Operation (Not Supplied)
- w.Earbuds Supplied
- 5 Direction Control Key
- Multi-Language Support for LCD Text
- Parametric Equalizer II
- Compatible with the Connect™ Music Store
- Music Management Software Supplied
- Skip-Free<sup>2</sup> G-Protection™ Technology
- Off Timer Auto Shut-Off Feature to Conserve Battery Life
- 18 Playback Modes/Bookmark Playback Function
- Digital Mega Bass® Sound System
- 2 Position Automatic Volume Limiter System (AVLS)
- Available in Blue



Download, Rip and Burn CDs on your PC

*Please visit the Dealer Network for more information at [www.sony.com/dn](http://www.sony.com/dn)*



# D-NE319BLUE

## MP3/ATRAC® CD Walkman® Portable Compact Disc Player

### features

- **Plays Back CD-R/RW<sup>1</sup> 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 490<sup>2</sup> songs on 1 CD-R/RW disc @ 48kbps.
- **3-Line LCD** Provides track, title, album and artist information of ATRAC or MP3 CDs. Allows for fast and easy identification and location of specific songs and information.
- **One "AA" Battery Operation (Not Supplied)** Advanced Sony DSP technology provides dramatically 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.
- **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.
- **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.
- **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.
- **Music Management Software Supplied** 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.
- **Skip-Free<sup>2</sup> 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.

### specifications

**Digital-to-Analog Converter:** 1 Bit

**D/A Conversion:** 1 Bit Quartz Time-Axis Control

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

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

**Input(s):** DC-In 4.5V

**Battery Life (Approx.):** 41 Hours with "AA" Sony Alkaline Batteries x 1 (ATRAC CD recorded at 48kbps/G-Protection 2)

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

**Weight:** 6.30 oz (178g)

**Dimensions (WHD):** 5 3/7 x 5 3/7 x 1 3/14" (137.8 x 137.8 x 30.9mm)

**Color:** Blue

**Supplied Accessories:** Walkman Branded Earbuds

CD-ROM (SonicStage® Software)

**Optional Accessories:** AC-E45HG/E45A AC Adapter

DCC-E345 Car Battery Cord

RK-G129HG/G136HG Connecting Cord

CPA-9C Car Connecting Pack

DCC-E34CP Car Battery Cord

1. CD-R/RW media/format are not universally compatible.
2. Eliminates or reduces skipping during many active uses.

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