

# D-NE1

# SONY

## ATRAC3™/MP3 CD Walkman® Portable Compact Disc Player

**NEW**

- ▲ **ULTRA SLIM FULL CIRCLE DESIGN**
- ▶ **ATRAC3PLUS™, ATRAC3 AND MP3 FORMAT PLAYBACK**
- ▶ **SONICSTAGE™ SIMPLE BURNER SOFTWARE SUPPLIED**
- ▲ **LONG BATTERY LIFE OF UP TO 150 HOURS PLAYBACK WITH (2) NH-14WM(A) RECHARGEABLE BATTERIES AND 2 "AA" BATTERIES FOR ATRAC3PLUS™ PLAYBACK AND 90 HOURS FOR CD AUDIO PLAYBACK**
- ▲ **(2) NH-14WM(A) GUMSTICK RECHARGEABLE BATTERIES SUPPLIED**
- ▲ **SLIM STICK BACKLIT REMOTE CONTROL WITH DOT MATRIX DISPLAY**
  - **SUPPORTS CD TEXT AND ID3 TAGGING**
- ▲ **JOG LEVER PLAYBACK OPERATION**
- ▲ **BATTERY CHARGING STAND**
- ▶ **NEW BOOKMARK PLAYBACK FUNCTION FOR EASY PROGRAMMING**
  - **SKIP-FREE\* G-PROTECTION™ TECHNOLOGY**
- ▲ **CARRY POUCH SUPPLIED**
  - **CD-R/RW PLAYBACK**
  - **DIGITAL MEGA BASS® SOUND**
  - **DIGITAL VOLUME CONTROL**
  - **HEAT RESISTANT LID**
  - **2 POSITION AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)**
  - **AVAILABLE IN SILVER**



Download, Rip and Burn CDs on your PC

- ▲ **STEP-UP FEATURE**
- ▶ **NEW FEATURE**



**Atrac**  
DIGITAL SOUND

**Atrac3plus**

**MP3**



## features

- ▲ **ULTRA SLIM FULL CIRCLE DESIGN** is exceptionally thin at just five-eighths of an inch and weighs just 6 1/4 oz., with overall dimensions virtually mirroring the CD itself
- ▶ **ATRAC3PLUS™, ATRAC3 AND MP3 FORMAT PLAYBACK** 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\*\* songs on 1 CD-R/RW disc @ 48kbps. ATRAC3plus offers extended song capacity with superior sound quality. You can also play back MP3 files (16-320kbps) downloaded and recorded onto a CD-R/RW disc, including compilations from your CD recorder deck or your PC
- ▶ **SONICSTAGE™ SIMPLE BURNER 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
- ▲ **LONG BATTERY LIFE OF UP TO 150 HOURS PLAYBACK WITH (2) NH-14WM(A) RECHARGEABLE BATTERIES AND 2 "AA" BATTERIES FOR ATRAC3PLUS™ PLAYBACK AND 90 HOURS FOR CD AUDIO PLAYBACK**
- ▲ **SLIM STICK BACKLIT REMOTE CONTROL WITH DOT MATRIX DISPLAY** fits naturally in your hand during jogging and allows you to access all essential operations using only your thumb; shows all the information indicated on LCD with Electronic Luminescent Light and makes it easy to see and read the display even in the dark
- **SUPPORTS CD TEXT AND ID3 TAGGING** allows you to easily see CD text information and ID3 information including song title, album title and artist name
- ▲ **JOG LEVER OPERATION:** Built into both the CD Walkman® player body and remote control, this feature allows for simple one-finger playback operation so that you can control your CD music listening experience hassle-free
- ▲ **BATTERY CHARGING STAND** lets you simply place the CD Walkman on its specially-designed stand to charge the rechargeable batteries, with no need to press buttons or flip switches
- ▶ **NEW BOOKMARK PLAYBACK FUNCTION FOR EASY PROGRAMMING** You can easily program your favorite songs from multiple CDs and play them back with the touch of a button. This feature makes it easy to program and playback a personalized mix of your favorite songs
- **SKIP FREE\* G-PROTECTION™ TECHNOLOGY** adds shock protection to the pick-up mechanism, thereby minimizing the loss of position. Skip-Free G-Protection technology continues to provide quick recovery from both horizontal and vertical shock
- ▲ **CARRY POUCH SUPPLIED**
- **CD-R/RW PLAYBACK** lets you enjoy playback of music CDs created on personal CD-R/CD-RW drives in addition to commercially produced CDs
- **DIGITAL MEGA BASS® SOUND** uses digital processing technology to produce rich, deep, bass tones with extremely low harmonic distortion

- **DIGITAL VOLUME FUNCTION** provides for very precise adjustment of volume level using a push button located on the front of the unit, while the volume level appears on the LCD display
- **HEAT RESISTANT LID** The lid dissipates heat so it will not cause internal damage to the unit or burn the user
- **2 POSITION AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)** maintains volume output at levels below distortion threshold for cleaner sound reproduction
- **AVAILABLE IN SILVER**

## specifications

**DIGITAL-ANALOG CONVERSION:** 1 Bit  
**D/A CONVERSION:** 1 Bit Quartz Time-Axis Control  
**FREQUENCY RESPONSE:** 20-20000Hz, +/-3dB  
**INPUTS:** DC-In 4.5V  
**OUTPUTS:** Headphone (stereo mini jack)  
**POWER REQUIREMENTS:** DC 4.5V NH-WM(A) x 2 & "AA" x 2 Batteries (not supplied)  
**BATTERY LIFE (APPROX.):**  
 ATRAC3plus Playback: 150 Hours with "AA" x 2 Batteries (not supplied)  
 CD Audio Playback: 90 Hours with "AA" x 2 Batteries (not supplied)  
**COLOR:** Silver  
**RECHARGEABLE BATTERY:** NH-14WM(A) x 2  
**DIMENSIONS (WHD):** 5 3/8" x 5 3/8" x 5/8" (135.5 x 135.5 x 15.8mm)  
**WEIGHT:** 6 1/4 oz. (178g)  
**SUPPLIED ACCESSORIES:** Carrying Pouch, MDR-027LP Stereo Headphones, SonicStage CD Simple Burner Software, AC Adaptor, Charging Stand, NH-14WM(A) x 2 Rechargeable Batteries

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

\*Reduces or eliminates skipping during many active uses.

\*\*Estimated at 4 minutes per song, using 700MB CD-R/RW media, compressing in ATRAC3PLUS @ 48 kbps.

\*\*\*Estimated at 4 minutes per song, using 700MB CD-R/RW media, compressing in ATRAC3PLUS @ 64 kbps.

### SUPERIOR ATRAC DIGITAL SOUND

ATRAC3plus	48kbps	490 Songs
ATRAC3plus	64kbps	360 Songs
ATRAC3	66kbps	350 Songs
ATRAC3	105kbps	220 Songs
ATRAC3	132kbps	170 Songs

\*Estimated at 4 minutes per song, using 700MB CD-R/RW media