

D-FJ405

SONY

CD Walkman® Portable Compact Disc Player with AM/FM/TV/Weather Stereo Tuner

- ▲ **STREET STYLE® HEADPHONES**
 - ▶ **BUILT-IN SYNTHESIZED TUNER WITH TV/WEATHER BANDS**
 - ▲ **REMOTE CONTROL SUPPLIED**
 - ▲ **RECHARGEABLE BATTERIES SUPPLIED (NC-WMAA X 2)**
 - ▶ **CD-R/RW PLAYBACK**
 - ▶ **51 STATION PRESET WITH DIRECT PRESET KEYS (7 TV/4 WEATHER/30FM/10AM)**
 - **1 BUTTON PLAYBACK CONTROL**
 - ▶ **NEW "FAVORITE 3" DIRECT PRESET FUNCTION**
 - **ULTIMATE SKIP-FREE* G-PROTECTION™ TECHNOLOGY**
 - **UP TO 47 HOURS CONTINUOUS PLAYBACK WITH 2 "AA" BATTERIES (OPTIONAL)**
 - **64 TRACK RMS PROGRAMMING**
 - **9 PLAYBACK MODES**
 - **TRACK LOOP REPEAT**
 - **2 POSITION AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)**
- ▲ **STEP-UP FEATURE** ▶ **NEW FEATURE**



features

- ▲ **STREET STYLE® HEADPHONES** is a whole new approach to headphone design, with a behind-the-neck headband that won't interfere with your hairstyle, lets you wear a hat while wearing the headphones, are excellent while jogging, dancing, or aerobic exercising, and establishes a new look on the street
- ▶ **BUILT-IN SYNTHESIZED DIGITAL TUNER WITH TV AND WEATHER BANDS** provides the most accurate drift-free tuning of AM and FM stereo radio stations
- ▲ **REMOTE CONTROL SUPPLIED** allows for easy one-hand control of CD operations including track selection, volume level, and Hold switch
- ▲ **RECHARGEABLE BATTERIES SUPPLIED (NC-WMAA X 2)** uses advanced Nickel Cadmium (NiCd) technology and offers great savings and convenience over replaceable batteries
- ▶ **CD-R/RW PLAYBACK** lets you enjoy playback of music CDs created on personal CD-R/CD-RW drives in addition to all commercially produced CDs
- ▶ **51 STATION PRESET TUNING WITH DIRECT PRESET KEYS (7TV/4 WEATHER/30FM/10AM)** offers convenient one-button tuning of your choice of hearing the audio from 7 TV stations, or tuning into 4 weather bands, 30 FM stations and 10 AM stations; in addition you may also select stations directly by their frequency
- **1-BUTTON PLAYBACK CONTROL** is conveniently located atop player lid and allows fingertip activation of multiple playback functions by simply pressing any of its directional positions
- ▶ **NEW "FAVORITE 3" DIRECT PRESET FUNCTION** lets you program the frequency of your three favorite stations and tune into each by simply pressing one of three special buttons atop the player lid
- **ULTIMATE SKIP FREE* G-PROTECTION™** Ultimate Skip Free G-Protection Technology is Sony's 3rd generation of shock protection that combines a lighter servo mechanism and improved electronic circuitry, offering more protection against virtual shock and providing skip free playback performance under the roughest conditions. Ultimate Skip Free G-Protection adds shock protection to the pick-up mechanism, thereby minimizing the loss of position. Ultimate Skip Free G-Protection Technology continues to provide quick recovery from both horizontal and vertical shock
- **UP TO 47 HOURS CONTINUOUS PLAYBACK WITH 2 "AA" BATTERIES (OPTIONAL)** is made possible by advanced Sony DSP technology and New mechanism which provides extended battery life from predecessor models
- **64 TRACK RMS PROGRAMMING** offers extraordinary ability for you to customize the order in which tracks on a CD are played
- **9 PLAYBACK MODES** gives you many predetermined choices in the playback of CDs, including hearing one track over and over, or a selection of tracks in a desired order, or tracks in Shuffle (random) order, and more
- **TRACK LOOP REPEAT** provides seamless access to all tracks
- **2 POSITION AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)** maintains volume output at levels below distortion threshold for cleaner sound reproduction
- **AVAILABLE IN CHAMPAGNE SILVER**

specifications

- FREQUENCY RANGE:** FM: 87.5-108MHz
AM: 530-1710kHz
TV: Ch. 2-13, 1 ch. Step
Weather Band: Ch. 1-7, 1 ch. Step
- ANTENNA SYSTEM:** AM: Built-in ferrite bar antenna
FM: Headphone cord
- 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 (4 pin)
Line out (stereo mini jack)
- POWER REQUIREMENTS:** DC 4.5V "AA" x 2 batteries
- BATTERY LIFE (APPROX.):** 47 hours with "AA" Sony alkaline batteries x 2
- COLOR:** Champagne Silver
- DIMENSIONS (WHD):** 5" x 1 1/4" x 5 3/8" (135.5 x 32.3 x 137.4mm)
- WEIGHT:** 7 3/8 oz (210g) w/out batteries
- SUPPLIED ACCESSORIES:** MDR-G051SP/B Stereo Headphones, AC-ES455 AC Adaptor, RM-CD5F Remote Control, NC-WMAA x 2 Rechargeable Batteries, Battery Carrying Case
- OPTIONAL ACCESSORIES:** DCC-E345 Car Battery Cord, AC-E45HG AC Adaptor, RK-G129/G136 Connecting Cord, SRS-Z500/T-55 Active Speakers, CPA-9C Car Connecting Pack, DCC-E34CP Car Battery Cord, MDR-E848LP/EX70LP Stereo Headphones, MDR-A44L/A110LP

©2002 Sony Electronics Inc.

Reproduction in whole or in part without written permission is prohibited. All rights reserved.

Sony, G-Protection, Walkman, and Mega Bass are trademarks of Sony.

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

* Reduces or eliminates skipping during many active uses