

**SONY**

FEATURES AND  
SPECIFICATIONS  
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# D-E555

## DISCMAN® PORTABLE COMPACT DISC PLAYER

- STEREO HEADPHONES WITH REMOTE CONTROL SUPPLIED
- RECHARGEABLE BATTERY SUPPLIED (NC-DM2AA X 2)
- ESP<sup>2</sup> STEADYSOUND ELECTRONIC SHOCK PROTECTION
- ULTRA SLIM DESIGN
- MD LINK OPTICAL OUTPUT
- MEGA BASS® SOUND SYSTEM WITH GROOVE SOUND POSITION
- UP TO 20 HOURS PLAYBACK WITH 2 "AA" BATTERIES (ESP OFF)
- 10 PLAYBACK MODES
- 22 TRACK RMS PROGRAMMING
- BATTERY RECHARGE CAPABILITY FOR NH-DM2AA (OPTIONAL)
- RESUME PLAY
- 2 POSITION AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)

SONY PORTABLE MUSIC LET YOUR MIND PLAY

**Discman**

ESP<sup>2</sup> SteadySound



WALKING



**MD Link**



## D-E555

### FEATURES

- **STEREO HEADPHONES WITH REMOTE CONTROL**  
**SUPPLIED** have in-line remote for ease of operation, are Mega Bass compatible, and provide wide dynamic range with excellent sound
- **RECHARGEABLE BATTERY SUPPLIED (NC-DM2AA X 2)** offers great savings and convenience over replaceable batteries
- **ESP<sup>2</sup> STEADYSOUND ELECTRONIC SHOCK PROTECTION** surpasses Sony's previous 20 sec. buffer memory system and uses DSP (Digital Signal Processor) technology to provide longer continuous playback in more active uses\*
- **ULTRA SLIM DESIGN** is attractive and functional, yet less than one inch thick
- **MD LINK OPTICAL OUTPUT** permits digital connection to MiniDisc recorder (requires optional digital cable)
- **MEGA BASS<sup>®</sup> SOUND SYSTEM WITH GROOVE SOUND POSITION** produces deeper, richer bass tones for more pleasing overall sound, with a special position for contemporary music that virtually doubles the bass response compared to regular Mega Bass<sup>®</sup>
- **UP TO 20 HOURS PLAYBACK WITH 2 "AA" BATTERIES (ESP OFF)** is made possible by advanced design that allows extended battery life
- **10 PLAYBACK MODES** provide many choices in the playback of CDs: hear one track over and over, program a selection of tracks in a desired order, or hear tracks in Shuffle (random) order
- **22 TRACK RMS PROGRAMMING** lets you customize the order in which tracks are played
- **BATTERY RECHARGE CAPABILITY FOR NH-DM2AA (OPTIONAL)** uses the Discman as charger for rechargeable battery when player is connected to AC using optional AC adaptor
- **RESUME PLAY** re-starts the compact disc at exact track where playback last stopped instead of at the beginning of disc
- **2 POSITION AUTOMATIC VOLUME LIMITER SYSTEM** maintains volume output at levels below distortion threshold for cleaner sound reproduction
- **STEREO HEADPHONES SUPPLIED** are Sony MDR (Micro Dynamic Receiver<sup>™</sup>) type and offer wide dynamic range with excellent sound

### SPECIFICATIONS

**DIGITAL-ANALOG CONVERSION:** 1 Bit  
**D/A CONVERSION:** 1 Bit quartz time-axis control  
**FREQUENCY RESPONSE:** 20-20000Hz, +1/-2dB  
**INPUTS:** DC-In 4.5V  
**OUTPUTS:** Line Out, Optical Line Out, Headphone (stereo mini jack)  
**POWER REQUIREMENTS:** DC 4.5V "AA" x 2 batteries (optional)  
NC-DM2AA Sony Rechargeable Battery (supplied)  
**BATTERY LIFE (APPROX.):** 20 hours (ESP off) with Sony alkaline batteries  
18 hours (ESP on) with Sony alkaline batteries  
**COLOR:** Silver  
**DIMENSIONS (WHD):** 5 3/16" x 1" x 5 3/4"  
(131.8 x 23.9 x 142mm)  
**WEIGHT:** 7 oz (200g) w/out batteries  
**SUPPLIED ACCESSORIES:** AC-E455 AC Adaptor, MDR-24SP Stereo Headphones, RM-DM29 Remote Headphones, NC-DM2AA Rechargeable Battery (2 pcs.)  
**OPTIONAL ACCESSORIES:** AC-E45HG AC Adaptor, DCC-E245 Car Battery Power Cord, RK-G129HG/G136HG Connecting Cable, SRS-A71/T1/A15/A35 Active Speakers, CPA-9 Car Cassette Adaptor, DCC-E26CP Car Battery Cord, NH-DM2AA NiMH Rechargeable Battery (2 pcs.), POC-5B/10B/15B/5AB/10AB/15AB Optical Cable, MDR-A44L/301LP/E848LP/35 Stereo Headphones

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

\*Although ESP<sup>2</sup> provides excellent protection against skipping, it will not eliminate skipping if subjected to constant jarring activity such as jogging.

# SONY<sup>®</sup>

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