

# D-NE510/NE511/NE518CK

## SERVICE MANUAL

Ver. 1.1 2005.06

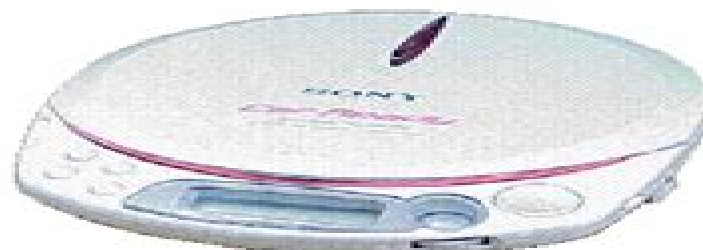


Photo: D-NE518CK

US Model  
Canadian Model  
D-NE510/NE518CK  
AEP Model  
UK Model  
E Model  
Australian Model  
D-NE511/NE518CK

Model Name Using Similar Mechanism	NEW
CD Mechanism Type	COM-3325E R2
Optical Pick-up Name	DAX-25E

### SPECIFICATIONS

#### System

Compact disc digital audio system.

#### Laser diode properties

Material: GaAlAs

Wavelength:  $\lambda = 780 \text{ nm}$

Emission duration: Continuous

Laser output: Less than  $44.6 \mu\text{W}$

(This output is the value measured at a distance of 200 mm from the objective lens surface on the optical pick-up block with 7 mm aperture.)

#### D-A conversion

1-bit sigma time-axis control

#### Frequency response

20 ~ 20,000 Hz  $\pm 1$  dB

(Measured by IEC75A (CF-307))

#### Output (at 4.5 W input level)

Headphone (common output)

Approx. 3 mW + Approx. 3 mW at 16  $\Omega$

(Approx. 1.5 mW + Approx. 1.5 mW at 32  $\Omega$ )

at 1 kHz

\*For the customers in Europe

#### Power requirements

For the area code of the model you purchased, check the upper left side of the bar code on the package.

\* Two 1.585 (five AAK) batteries: 3.3 V D/C  $\times 2$

\* AC power adaptor (D/C IN 4.5 W jack):

US/CHN/ESR/MEX model: 120 V, 60 Hz

AUS/UK model: 220 ~ 240 V, 50/60 Hz

UK model: 230 V, 50 Hz

AUS model: 240 V, 50 Hz

ESR model: 100 ~ 240 V, 50/60 Hz

#### Battery life\*1 (approx. hours)

(When you use the CD player on a flat and stable surface)

Playing time varies depending on how the CD player is used.

When using two Sony alkaline batteries

LR6 (R6) (produced in Japan)

	G-PROTECT function "1"	"2"
Audio-CD	50	45
ATRAC3plus Stream <sup>2</sup>	80	80
MP3 Stream <sup>3</sup>	35	35

\*1: Measured value by the standard of IEC6A (Open Economic and Information Technology Subsystem Association)

\*2: When recorded at 48 kbps or 96 kbps

\*3: When recorded at 128 kbps

#### Operating temperature

0°C ~ 35°C (31°F ~ 95°F)

#### Dimensions (width) (excluding

projecting parts and controls)

Approx. 236.0  $\times$  26.3  $\times$  134.3 mm

(9.3  $\times$  1.0  $\times$  5.3 in.)

#### Mass (excluding accessories)

Approx. 200 g (7.2 oz.)

#### Supplied accessories

D-NE510

Headphones (1) (US)

Headphones (1) (ESR)

Headphones (1) (CHN)

CD-ROM (SonicStage Simple Burner) (1)

User's guide for SonicStage Simple Burner (1)

#### D-NE511

AC power adaptor (1)

Headphones (1)

CD-ROM (SonicStage Simple Burner) (1)

User's guide for SonicStage Simple Burner (1)

#### D-NE518CK

AC power adaptor (1)

Headphones (1) (US)

Headphones (1) (Except US)

Battery commander (RM-MC10C) (1)

Car battery cord (1)

Car connecting cable (1)

VCR-tape for the CD player (1)

VCR-tape for the rotary commander (1)

CD-ROM (SonicStage Simple Burner) (1)

User's guide for SonicStage Simple Burner (1)

#### For US customers

The AC power adaptor supplied is not intended to be serviced. Should the AC power adaptor cease to function in its intended manner during the warranty period, the adaptor should be returned to your nearest Sony Service Center or Sony Authorized Repair Center for replacement, or after warranty period, it should be discarded.

Design and specifications are subject to change without notice.

#### \* Abbreviation

CHN: Canadian model

ESR: AC 100 ~ 240V area in E model

EXC: AC 120V area in E model

ES: East European model

AUS: Australian model

MEX: Mexican model

PORTABLE CD PLAYER

SONY®

# Sony D Ne510 Cd Players Owners Manual

**J Elliott**



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possible inputs,. Mass Balance Approach in the Chemical Industry The mass balance Approach (MBA) is a process for determining the use of chemically recycled or bio-based feedstock in a final product when both recycled and ... BRC 3.9.2 Trace Exercise Sample Procedure to conduct a mass balance check · 1. Select a raw material lot number used in a finished product made within the last 6 months. · 2. Review storage ... UNDERSTANDING VULNERABILITY ASSESSMENT Table 6 provides examples of PRNs for different raw materials. Table 6 Priority ... Mass balance exercises at critical points in the supply chain - the mass ... ISSUE 8 FOOD SAFETY - Frequently Asked Questions - a worked example from the raw material supplier, which ... to conduct a mass balance test every 6 months for each claim or a single mass balance test every.