Operating Instructions

Quick Start Guide



Atrac3plus MP3

Refer to the PDF file "Operating Instructions"



How to display the PDF file "Operating Instructions"

The PDF file "Operating Instructions" will be installed when the SonicStage software is installed. Double-click ("NW-E100 series manuals"), or click [Start] - [All Programs] - [SonicStage] on your computer

You need Adobe Acrobat Reader 5.0 or later, or Adobe Reader software in

For other languages PDF file "Operating Instructions"

English PDF file "Operating Instructions" are contained in the supplied CD-

O ficheiro PDF "Instruções de funcionamento" em português está no CD-Nederlands PDF-bestand "Gebruiksaanwijzing" vindt u op de bijgeleverde

CD-ROM.

Den svenska PDF-filen "Bruksanvisning" finns på den medföljande CD ROM-skivan.

Suomenkielinen PDF-tiedosto "Käyttöohje" on toimitetulla CD-levyllä. Файл "Инструкция по эксплуатации" в формате PDF на русском языке содержится на прилагаемом диске CD-ROM.

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WARNING

To prevent fire or shock hazard, do not expose the unit to rain or moisture.

Do not install the appliance in a confined space,

To prevent fire, do not cover the ventilation of the ratus with newspapers, table cloths, curtains, etc. And don't place lighted candles on the apparatus. To prevent fire or shock hazard, do not place objects filled with liquids, such as vases, on the apparatus.

Note on installation

If you use the unit at a place subject to static or electrical noise, the track's transferring information may be corrupted. This would prevent successful

For the customers in the **United States**

Owner's Record

The model number is located on the front and the serial number is located in the battery compartmen of the player. Record the serial number in the space provided below.

Refer to them whenever you call your Sony dealer regarding this product. Model No.

Serial No.

INFORMATION:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communication

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to rrect the interference using one or more of the following measures:

- Reorient or relocate the receiving antenna. - Increase the separation between the equipment and
- Connect the equipment into an outlet on a circuit different from that to which the receiver is
- connected. - Consult the dealer or an experienced radio/TV technician for help.

You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment.

If you have any questions about this product: Visit: www.sony.com/walkmansupport Contact: Sony Customer Information Services Center at 1-(866)-456-7669 Write: Sony Customer Information Services Center 12451 Gateway Blvd.

Declaration of Conformity

SONY NW-E103 Model No.:

Fort Myers, FL33913

NW-E107 Responsible Party: Sony Electronics Inc.

16450 W. Bernardo Dr, San Diego, CA 92127 USA

Telephone Number: 858-942-2230

NW-E105

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Enjoying music with the Network Walkman

You can easily transfer digital audio files from your computer to your Network Walkman using the SonicStage software to enjoy music anywhere you go.

Import audio files to your computer



Import audio files from an audio CD or the

nternet. Audio files can be organized on

Be sure to use the

SonicStage software to

your Network Walkman.

playback music with

Transfer audio files to your Network Walkman

> Play back a song



You can play back songs in order of group and select playback mode, Shuffle, Repeat, or

Let's use the unit \rightarrow

Proceed with steps 1 to 6

For the customers in the Netherlands

Voor de Klanten in Nederland



Gooi de batterij niet weg maar lever deze in als klein chemisch afval (KCA).

Notice for users

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- a result of defective manufacturing, SONY will replace it. However, SONY bears no other responsibility. • The software provided with this player cannot be used with equipment other than that which is so
- designated. • Please note that, due to continued efforts to improve quality, the software specifications may be changed without notice.
- Operation of this player with software other than that provided is not covered by the warranty

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Documentation ©2005 Sony Corporation

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On the Specifications

See the PDF file "Operating Instructions" for the Specifications

For online customer support information

For customers in the USA and Canada, visit:

http://www.sony.com/walkmansupport For customers in Europe, visit:

http://www.support-nwwalkman.com For customers in the other country, visit:

http://www.css.ap.sony.com

http://www.sonv.net/

Preparing

Checking the package contents

Network Walkman (1) Headphones (1)*



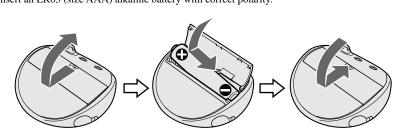
• Dedicated USB cable (1)



- CD-ROM for the SonicStage software, PDF file Operating Instructions and PDF file SonicStage Operating Instructions (1)
- * On PSYC® Model, a different type headphone may be supplied.

Inserting the battery

Insert an LR03 (size AAA) alkaline battery with correct polarity



Remaining battery indication

The battery icon in the display changes as shown below

If "LOW BATT" is displayed, you need to change the battery

If installing is not successful — Q&A

Q1 Is there sufficient hard disk drive space on your computer?

A1 200 MB or more space is needed to install the SonicStage software (1.5 GB or more is recommended). (The amount of space will vary depending on the Windows version and the number of audio files stored on the built-in flash memory.) If the hard disk drive space is insufficient, delete unnecessary data on your computer to increase space.

Q2 Is the operating system on your computer compatible?

A2 The following operating systems are compatible with the SonicStage software. Operating systems other than the following are not supported. Factory installed: Windows XP Media Center Edition 2005 / Windows XP Media Center Edition 2004 / Windows XP Media Center Edition / Windows XP Professional / Windows XP Home Edition / Windows 2000 Professional / Windows Millennium Edition / Windows 9

- This software is not supported by the following environments:
- OSs other than those indicated above Personally constructed PCs or operating systems
- An environment that is an upgrade of the original manufacturer-installed operating system
- Multi-boot environment - Multi-monitor environment
- For Windows 2000 Professional users, install Service Pack 3, or later version, before using the software.

Q3 Did all Windows programs on your computer guit before installation the SonicStage software?

A3 Quit all activated applications (displayed on the task bar of your computer)

Q4 Does the installation appear to have stopped before it has finished?

A4 Check for the appearance of an error message beneath the installation window. Press the "Tab" key while holding down the "Alt" key. If there is an error message, follow the instructions on the screen. If there is no message, the installation is still in progress. Wait for a

Q5 Is the progress bar on the install wizard moving?

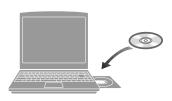
A5 When the progress bar on the install wizard of your computer is moving, the installation is progressing normally. Please wait. The installation may take 30 minutes or more, depending on your computer, CD drive or system environment.

Installing the SonicStage software

Be sure to install the "SonicStage" software from the supplied CD-ROM in your computer. (The driver for the Network Walkman, the PDF file Operating Instructions and the PDF file SonicStage Operating Instructions will be installed.)

1 Insert the supplied CD-ROM into your computer.

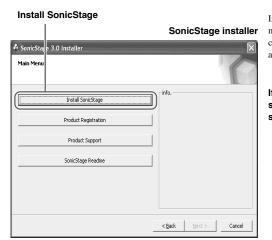
The install wizard will be displayed.



- Quit all activated applications on your
- · Log on as administrator (in case of Windows 2000 / Windows XP)
- Ouit the virus check software (the software is hard-pressed on your computer)

2 Click [Install SonicStage] and follow the instructions on the screen.

(When the Region Selection screen is displayed, select your area and click [Next].)



Installation may take 20 to 30 minutes depending on your omputer. Restart the computer after installing is complete.

If you cannot install the software, check the Q&A

Even if the SonicStage or OpenMG Jukebox software is already installed, be sure to install the supplied SonicStage software in order to install the driver for the Network Walkman.

Q6 Is the access lamp of your computer lit?

A6 When the access lamp of your computer is lit, the installation is progressing normally. Please wait. The installation may take 30 minutes or more, depending on your computer, CD drive or

Q7 Does the installation wizard not start up when the supplied **CD-ROM** is inserted?

A7 The installation wizard may not start up, depending on your computer setting. In this case, double-click [My computer] - [CD-ROM] on your computer.

Make sure of the following to install the SonicStage software successfully.

- Quit all applications, including resident programs.
- Log on as administrator.
- If the SonicStage software does not start up

Install the software again.

(Copy the contents of the supplied CD-ROM into your computer, then installing should finish successfully.)

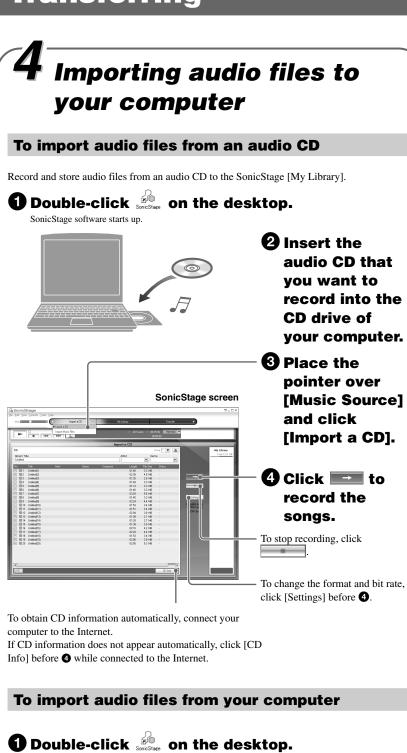


Should any problem persist after you have checked these symptoms, consult your nearest Sony dealer.

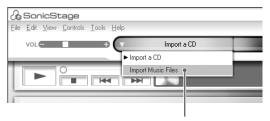
- We do not guarantee trouble-free operation on all computers that satisfy the system requirement.
- The NTFS format of Windows XP/Windows 2000 Professional can be used only with the standard (factory)
- · We do not guarantee trouble-free operation of the system suspend, sleep, or hibernation function on all

Continue to reverse side

Transferring



SonicStage software starts up.



- 2 Place the pointer over [Music Source] and click [Import Music Files].
- 3 Click an audio file you want to import. You can select several audio files simultaneously using the CTRL key.
- 4 Click [Import].

Ϋ́Tip

- You can import audio files using the [Import] of [File] menu in the following 3 ways.
- Scan Folder

What is CD information?

CD information is a track name, an artist name and an album name included in an audio file. When you insert an audio CD into CD drive of your computer, SonicStage will automatically obtain the CD information from CDDB (Gracenote CD DataBase) via Internet.

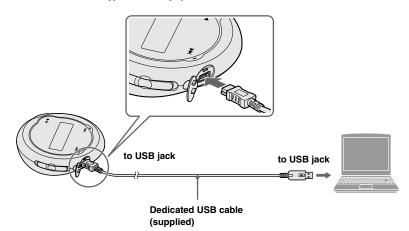
You cannot obtain the CD information from CDDB if the CD is not registered at CDDB.

5 Transferring files to your **Network Walkman**

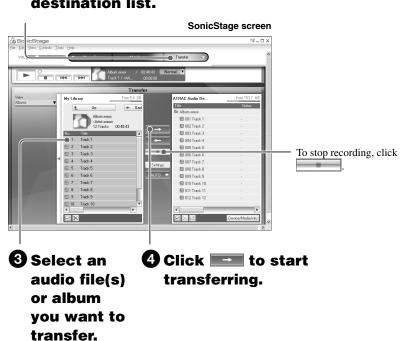
Transfer tracks (audio data) stored in SonicStage [My Library] to the Network Walkman.

Connect your Network Walkman to your computer.

"USB CONNECT" appears in the display

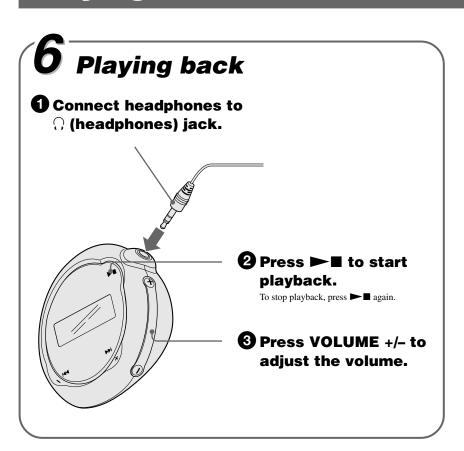


2 Place the pointer over [Transfer] and select [ATRAC Audio Device] from the transfer destination list.



- The recorded music is limited to private use only. Use of the music beyond this limit requires permission of the
- Sony is not responsible for incomplete recording/downloading or damaged data due to problems of the Network Walkman or compo
- Do not disconnect the USB cable while the data is being transferred. If you do, the data being transferred may be destroyed.
- When you record an audio CD for the first time, [CD Drive Check] will be performed. Record the audio CD
- The number of transfers for an audio file may be limited for reasons of copyright.
- If the USB cable is disconnected while the data is being transferred, unnecessary data may be left in the Network Walkman. In this case, transfer usable audio files (included non-audio data) back to your compute and format the Network Walkman.

Playing back

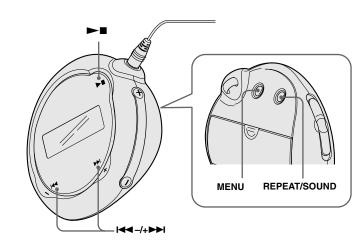


To search tracks

Use **I** − and + **I** on the Network Walkman

То	I◄◄-/+▶►I button operation
Find the beginning of the current track	Press ► once.
Find the beginning of previous tracks	Press ► – repeatedly.
Find the beginning of the next track	Press +▶►I once.
Find the beginning of succeeding tracks	Press +▶► repeatedly.
Go forward/backwards quickly	Press and hold I◀◀ -/+▶▶I.

Changing playback mode



1 Press the MENU button in stop mode.

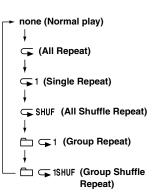
2 Select "REPEATMODE>" and press the ►■ button to confirm.

③ Press the I◀◀ –/+▶▶I button to select "Track Rep" and press the ►■ button to confirm.

The display returns to the normal screen

4 Press the MENU button.

6 Press the REPEAT/ **SOUND** button repeatedly to select the repeat mode you want and press the ►■ button to confirm.



Additional Information Q&A

Q1 Is there a limitation to transfer audio files to the Network Walkman?

A1 You can transfer up to 65,535 songs, and 4,096 groups to the built-in flash memory using SonicStage software. One group can contain up to 999 songs. However, not be transfer to the Network Walkman may not be possible if the built-in flash memory contains large size audio files, although the limitation is not exceeded. In such a case, delete unnecessary files, transfer audio files not listened to back to your computer, or change the bit rate of audio files. Bit rate indicates the data amount per second. The rate is reflected in bps (bits per second). If the bit rate is large, that means the sound quality is better though a large amount of information is used to play music. The Network Walkman is 64 kbps at factory setting. Click [Settings] on the SonicStage transfer screen to change the bit rate.

Q2 Do MP3 audio files allow for use in the Network Walkman?

A2 You can import MP3 audio files to the SonicStage software and transfer MP3 audio files to the Network Walkman using SonicStage. (You cannot play back an audio file copied directly from Windows Explorer to the Network Walkman. You also cannot transfer the audio tracks in an audio CD to your Network Walkman in MP3 format.) MP3 format files to be used:

- MPEG-1 Audio Layer-3
- Sampling frequency: 44.1 kHz
- Bit rate: 32 to 320 kbps, variable bit rate-compliant

Q3 Can the Network Walkman record itself?

A3 The Network Walkman cannot record itself. Import desired audio files to the SonicStage software and transfer them to the Network Walkman using SonicStage.

Q4 Can I expand the built-in flash memory?

A4 You cannot expand the built-in flash memory.

Q5 Can the Network Walkman be protected against accidental operation?

A5 You can protect the Network Walkman by setting the GROUP/HOLD switch to HOLD. The HOLD function will prevent unnecessary power consumption caused by accidental operation when carrying it. All operation buttons are disabled and if you press buttons while the HOLD function is activated, "HOLD" blinks in the display.

Q6 Can I store non-audio data into the Network Walkman?

A6 You can transfer data from the hard disk of your computer to the built-in flash memory using Windows Explorer. The built-in flash memory is displayed in Windows Explorer as an external drive (for example: as the D drive). If you store a lot of non-audio data into the builtin flash memory, the space for audio data is reduced by the same amount.

Q7 Is there a power switch on the Network Walkman?

A7 There is no power switch on the Network Walkman. The display turns off automatically when the Network Walkman is not operated for a certain period to conserve power.