OLYMPUS

DIGITAL VOICE RECORDER

VN-6500 VN-6000 VN-5500 VN-5000 EN INSTRUCTIONS

Thank you for purchasing an Olympus Digital Voice Recorder. Please read these instructions for information about using the product correctly and safely. Keep the instructions handy for future reference.

To ensure successful recordings, we recommend that you test the record function and volume before use

OLYMPUS MAGING CORP. Shinjuku Monolith, 3-1 Nishi-Shinjuku 2-chome, Shinjuku-ku, Tokyo 163-0914, Japan. Tel. 03-3340-2111 http://www.olympus.com

OLYMPUS IMAGING AMERICA INC. 3500 Corporate Parkway, P.O. Box 610, Center Valley, PA 18034-0610, U.S.A. Tel. 1-888-553-4448

http://www.olympusamerica.com

OLYMPUS IMAGING EUROPA GMBH

(Premises/Goods delivery) Wendenstrasse 14-18, 20097 Hamburg, Germany. Tel. 040-237730 (Letters) Postfach 10 49 08, 20034 Hamburg, Germany http://www.olympus-europa.com

OLYMPUS UK ITD. Vision House 19 Colonial Way Watford Hertfordshire WD24 4JL. Tel. +44 (0)1923 831000 http://www.olvmpus.co.uk

Introduction

- The contents of this document may be changed in the future without advanced notice. Contact our Customer Support Center for the latest information relating to product names and model numbers.
- The utmost care has been taken to ensure the integrity of the contents of this document. In the unlikely event that a questionable item, error, or omission is found, please contact our Customer Support Center.
- Any liability for passive damages or damage of any kind occurred due to data loss incurred by a defect of the product, repair performed by the third party other than Olympus or an Olympus authorized service station, or any other reason is excluded

♦ Safe and Proper Usage

Before using your new recorder, read this manual carefully to ensure that you know how to operate it safely and correctly. Keep this manual in an easily accessible location for future reference.

The warning symbols indicate important safety related information. To protect yourself and others from personal injury or damage to property, it is essential that you always read the warnings and information . nrovided

Getting Started

◆ Identification of Parts) Built-in Microphone 9 EAR (Earphone) jack MIC (Microphone) jack Display (LCD panel) HOLD switch Record/play indicator STOP () button 2 REC () buttor PLAY (►) buttor I (Rewind) button + button ►► (Fast Forward)) Batterv cover B FOLDER/INDEX 15 – button button **DISP/MENU** button 7) ERASE () button U1-BS0120-02



-1-

AP0904

The recorder will pause at the beginning of the file. If you do not release the I When the index mark is shown in the middle of a file, it will stop temporarily in the position of the

Locating the Beginning of the File:

While the recorder is during playback mode (playback or playback in slow/fast mode), press the PPI or I button forwards or rewinds to the beginning of the next file or the file being played respectively.

• If an index mark is encountered midway, playback begins at that point. (See "Index Marks" for details)

While the recorder is during playback mode, press the

➡ Normal speed → Slow Playback → Fast Playback . (-25%) (+50%)

• When the slow playback mode is selected, the [♥] appears and, for the fast playback mode, [♥]

The recorder stops playback when you press the **STOP** (**II**) button while playback in the slow/fast mode, or when it reaches to the end of the file. If you once press the **STOP** (**II**) button and start playback again, the recorder will playback files in normal speed as wel

You can listen to files by connecting earphones to the earphone jack If an earphone is connected, the speaker doesn't emit sound Sound will be played back monaurally. • To avoid irritation to the ear, insert the earphone after you turn down the volume level. When you listen with the earphone during playback, do not raise the volume too much. It may cause hearing impairment and loss

• Earphones are not supplied. You can use any standard 3.5mm monaural earphone or headphone



Moving File between Folders

You can move files recorded in folders [A], [B], [B] and [D] to other folders. The moved file is added to the end of the destination folder





For [(●)] in the menu mode, select [OFF] and press the PLAY (▶) button.

Regardless of the selected folder, once the alarm playback is set, it operates every day unless the

The alarm tone stops automatically if no button is pressed within 5 minutes after the alarm starts.

If the recorder has no recorded file in the selected folder, the alarm playback function is not



 To view the current setting, select [On], and press the PLAY (▶) button.
 With this function, you can set only the start and the end time of recording. The current settings of the recording mode, microphone sensitivity, VCVA and folder are applied for the settings before

You can record at any time even if it is not within the specified recording duration. However, if that makes the remaining recording time insufficient for the timer-controlled recording, the recording

Select the file you want to transfer, and press the **PLAY** (▶) button to play it.

While the recorder is during playback mode, press and hold the **DISP/MENU** button for 1





Resetting the Recorder [CLEAR]

This function resets the current time and other settings to their initial status. It is useful if you are having problems with the recorder, or if you want to erase the entire memory of the recorder



General Precautions

Read this manual carefully to ensure that you know how to operate it safely and correctly. Keep this manual in an easily accessible location for future reference.

The warning symbols indicate important safety related information. To protect yourself and others from personal injury or damage to property, it is essential that you always read the warnings and information provided

Warning regarding data loss

1

- Recorded content in memory may be destroyed or erased by operating mistakes, unit malfunction, or during repair work
- For important recorded content, we recommend you to write it down some where.
- Any liability for passive damages or damage of any kind occurred due to data loss incurred by a defect of the product, repair performed by the third party other than Olympus or an Olympus authorized service station, or any other reasons is excluded from Olympus's liability.

For safe and correct Usage

- Be sure to stop the recorder before replacing the battery.
- Do not leave the recorder in hot, humid locations such as inside a closed automobile under direct unlight or on the beach in the summer.
- Do not store the recorder in places exposed to excessive moisture or dust.
- Do not use organic solvents such as alcohol and lacquer thinner to clean the unit.
- Do not place the recorder on top of or near electric appliances such as TVs or refrigerators.
- Avoid sand or dirt. These can cause irreparable damage
- Avoid strong vibrations or shocks.
- Do not disassemble, repair or modify the unit yourself.
- Do not operate the unit while operating a vehicle (such as a bicycle, motorcycle, or go-cart).
- Keep the unit out of the reach of children.

Batteries

△ Warning:

- Batteries should never be exposed to flame, heated, short-circuited or disassembled.
- Do not attempt to recharge alkaline, lithium or any other non-rechargeable batteries.
- Keep batteries out of the reach of children
- If you notice anything unusual when using this product such as abnormal noise, heat, smoke, or a ourning odor:
- $\widehat{1}$ remove the batteries immediately while being careful not to burn yourself, and; $\overline{\mathbf{\hat{2}}}$ call vour dealer or local Olympus representative for servicing

Troubleshooting

- Q1: Nothing happens when a button is pressed.
- A1: The HOLD switch may be set to [HOLD] position The batteries may be depleted.
 - The batteries may be inserted incorrectly.
- Q2: No sound or quiet sound is heard from the speaker while playing back. A2: The earphone plug may be plugged into the recorder.
- The volume may be set to the minimum level.

Q3: Recording is not possible.

(**7**///

- A3: By pressing the STOP (I) button repeatedly while the recorder stops, check if the display shows:
 - The remaining recording time in the selected folder may have reached [00:00]. • The number of files is 100.
- Check if the display shows [FULL] by pressing the REC (•) button.
- Q4: The playback speed is too fast (slow)
- A4: The recorder may be set to fast (slow) Playback.

Specifications

- **Recording medium:** Speaker Built-in flash memory **Overall frequency:** HQ mode: 200 to 7,900 Hz 120 mW SP mode: 300 to 4 700 Hz LP mode: 300 to 2,900 Hz **Recording time:** VN-6500/VN-6000:1 GB HQ mode: Approx. 40 h. 30 min. Power supply: SP mode: Approx. 107 h. 55 min. LP mode: Approx. 604 h. 15 min. VN-5500/VN-5000: 512 MB HQ mode: Approx. 20 h. 5 min. SP mode: Approx. 53 h. 40 min. LP mode: Approx. 300 h. 30 min. Dimensions: Microphone Electret Condenser Microphone (monaural) Weight:
 - Built-in ø 28 mm round dynamic speaker Maximum power:
 - Earphone jack (monaural):
 - ø 3.5 mm diameter, impedance 8 Ω Microphone jack (monaural):
 - \emptyset 3.5 mm diameter, impedance 2 k Ω
 - Two AAA (LR03) batteries or Two Ni-MH rechargeable batteries
 - Continuous battery: Alkaline batteries: Approx. 39 h. Ni-MH rechargeable batteries: Approx. 22 h.
 - 102 (L) mm x 36 (W) mm x 20.5 (T) mm
 - (without protrusions)
 - 63 g (including battery)
- Battery life is measured by Olympus. It varies greatly according to the type of batteries used and the conditions of use.
- Your recorded contents are for your personal use or pleasure only. It is prohibited to record copyrighted naterial without permission of the copyright holders according to copyright law.
- Specifications and design are subject to change without notice for improvement of performance.

Accessories (Optional)

Ni-MH Rechargeable Battery Charger: BU-400 (Europe only) Ni-MH Rechargeable Battery: BR401 Connecting cord (Earphone jack ↔ Microphone jack): KA333 Noise-Cancellation microphone:ME52 Electret condenser microphone: ME15 Telephone pickup: TP7

For customers in North and South America

LISA REI-

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 protect tion against harmful interference in a residential installation. This equipment generates, use and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause armful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver. 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.

Canadian RFI:

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus as set out in the Radio Interference Regulations of the Canadian Department of ommunications.

Cet appareil numérique ne dépasse pas les limites de Catégorie B pour les émissions de bruit radio émanant d'appareils numériques, tel que prévu dans les Règlements sur l'Interférence Radio du Département Canadien des Communications.

For customers in Europe



"CE" mark indicates that this product complies with the European requirements for safety, health, environment and customer protection

This symbol [crossed-out wheeled bin WEEE Annex IV] indicates separate collection of waste electrical and electronic equipment in the EU countries. Please do not throw the equipment into the domestic refuse. Please use the return and collection systems available in your country for the disposal of this product



X

This symbol [crossed-out wheeled bin Directive 2006/66/EC Annex II] indicates separate collection of waste batteries in the EU countries.

Please do not throw the batteries into the domestic refuse. Please use the return and collection systems available in your country for the disposal of the waste batteries.

-10-

Never use any battery with a torn or cracked outer cover