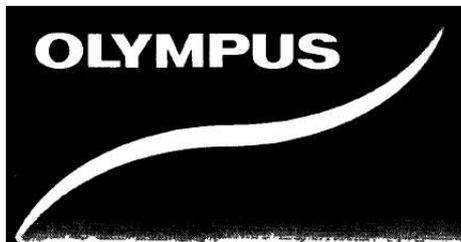




Your PDF Guides

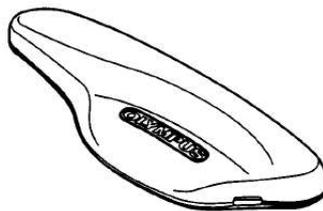
You can read the recommendations in the user guide, the technical guide or the installation guide for OLYMPUS V-90 DIGITAL VOICE RECORDER. You'll find the answers to all your questions on the OLYMPUS V-90 DIGITAL VOICE RECORDER in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual OLYMPUS V-90 DIGITAL VOICE RECORDER
User guide OLYMPUS V-90 DIGITAL VOICE RECORDER
Operating instructions OLYMPUS V-90 DIGITAL VOICE RECORDER
Instructions for use OLYMPUS V-90 DIGITAL VOICE RECORDER
Instruction manual OLYMPUS V-90 DIGITAL VOICE RECORDER



DIGITAL VOICE RECORDER V-90

Instructions



E Always do a test recording to avoid recording problems



[You're reading an excerpt. Click here to read official OLYMPUS V-90 DIGITAL VOICE RECORDER user guide](http://yourpdfguides.com/dref/2671983)
<http://yourpdfguides.com/dref/2671983>

Manual abstract:

M./P.M. time (P) Recording mode Installing the Battery Slide the battery cover in the direction of arrow. Insert an AAA (LR03 or R03) battery according to the polarity (+, -) indications and close the battery cover. [CLOCK] is displayed on the LCD and the voice recorder enters the clock adjustment mode (see on page 6). If the battery cover is not closed tightly, [OPEN] is shown on the LCD and the recorder will not function. Make sure the cover is closed correctly.

Changing the Battery When the mark is shown on the LCD, replace the battery with a new AAA (LR03 or R03) battery. mark indicates that the battery is depleted The and the voice recorder cannot be operated.

After the battery has been replaced, [CLOCK] is displayed on the LCD, indicating that the recorder is in the clock adjustment mode. Adjust the clock to the current time (see on page 6). The battery can be removed easily by gently pushing the [-] end. 5 Clock Adjustment Make sure that the HOLD switch is released. Press and hold the FOLDER/MENU button for at least one second.

The LCD will display the [MODE]. Each time you press the FOLDER/MENU button, the displayed mode changes: When [CLOCK] is displayed, the "hour" figure will blink. Set the "hour" by pressing the button button P.M. is indicated by a [P] to the left of the "hour".

After setting the "hour", press the FOLDER/MENU button. @@@@ If no buttons are pressed for three minutes during clock adjustment, the clock adjustment mode will be canceled. Any adjustments that have been made will not take effect. BASIC OPERATIONS The V-90 has three folders: [A], [B] and [S]. Folders [A] and [B] are designed for use in normal recording or alarm playback. Messages can be arranged in each folder Folder [S] is designed for use in schedule management (see page 16). Messages can be sorted by date Recording (REC) Normal recording Press and release the FOLDER/MENU button, then select folder [A] or [B] Each time you press the FOLDER/MENU button, the selected folder changes Select the recording mode The recorder's default setting is the SP mode (about 33 minutes of recording) To change the recording mode, refer to page 22 The LED indicator lights Press the REC button red and recording starts The LCD shows the current folder name, current message No., total number of messages in the current folder, recording mode and recording time remaining. 7 Press the STOP button to stop recording. When available recording time falls below 1 minute, the red LED indicator starts blinking. Additional recording is not possible when [FULL] is shown on the LCD.

To continue recording, first erase unnecessary messages (see page 13) Recording-Pause (REC PAUSE) Press the REC button once during recording to enter recording-pause mode. During recording-pause, is shown on the LCD and the red LED indicator goes out. The Stop mode is automatically engaged if the recorder is left in the recording-pause mode for 30 minutes or the STOP button is pressed during recording-pause mode. Press the REC button again to resume recording. Using the recording-pause mode allows you to continue recording in the same message. 8 Playback (PLAY) Press the FOLDER/MENU button to select a folder (see page 15). Press the button so that the LCD shows the message No. to be played. Press the PLAY button The LED indicator lights green and playback starts. LCD display For the first 4 seconds playback: [REC DATE], the date (year, month, day) and the time (hour:minute) of the recording are displayed in sequence.

More than 4 seconds after the start of playback: The remaining time of the message being played is displayed. Adjust the volume to a suitable level. Press the STOP button to stop playback and enter the Stop mode. The Stop mode is automatically engaged at the end of each message. 9 Playback-Pause (PAUSE) Press the PLAY button once during playback to enter the Playback-Pause mode.

In the PlaybackPause mode, [PAUSE] alternates with the current message remaining playback time on the LCD and the green LED indicator goes out. The Stop mode is automatically engaged if the recorder is left in the Playback-Pause mode for 30 minutes or the STOP button is pressed during Playback-Pause mode. Press the PLAY button again to resume playback. Fast Playback Press and hold the PLAY button for more than 1 second in the Stop, Playback or PlaybackPause mode to start fast playback at 30% faster than normal playback speed. Press the PLAY button again to start playback at the normal speed. Pressing the STOP button during fast playback stops playback and engages the Stop mode. 10 Fast Forward/Fast Reverse Press and hold the Fast Forward or Fast button for more Reverse than 1 second in Playback, Fast Playback or PlaybackPause mode. The message will be fast forwarded or fast reversed for as long as the button pressed. When the end of message (with fast forward) or beginning of message (with fast reverse) is reached, the recorder pauses (for about 1/2 second), then starts fast forward or fast reverse of the next or previous message (as long as the button is pressed throughout). When the Fast Forward or Fast Reverse button is released, normal playback or fast playback resumes at that point. When this is done during playback pause, playback will start after Fast Forward/Fast Reverse. Indicates playback or fast playback operation. Indicates fast forward or fast reverse operation. Indicates button operation. 11 Forward Skip (F-SKIP)/Reverse Skip (R-SKIP) Press and release (for less than a second) the Forward Skip or Reverse Skip button in the Stop, Playback, Fast Playback or Playback-Pause mode.

Each time you press the button, the recorder skips to the beginning of the next message or the beginning of the message in the corresponding direction. When the button is pressed in the Playback, PlaybackPause or Fast Playback mode, playback or fast playback automatically starts at the beginning of the skip destination message. When this is done during playback pause, playback will start from the beginning of the message. Pressing and holding the button for more than 1 second in the Stop mode enables you to forward skip or reverse skip messages successively. Release the button to stop skipping. Skips to the beginning of message 1 and enters Playback or Fast Playback mode. Displays [END] on the LCD. returns to the beginning of message 3 and enters stop mode. Indicates playback or fast playback operation Indicates forward skip or reverse skip operation Indicates button operation. Erasing (ERASE) Erasing a single message (ERASE) Press the button in the Stop mode to select the message number to be erased.

Press the ERASE button for less than 2 seconds. The displayed message No. blinks and the LCD also shows [ERASE] and [YES?] alternately. Press the ERASE button again within 4 seconds. The LCD shows [ERASE] and the selected message will be erased.

Performing this operation during playback, fast playback or playbackpause will erase the message being played.



[You're reading an excerpt. Click here to read official OLYMPUS V-90 DIGITAL VOICE RECORDER user guide](http://yourpdfguides.com/dref/2671983)
<http://yourpdfguides.com/dref/2671983>

After a message has been erased, the message number of subsequent messages will be decreased by 1. The folder name and [ALL] blink. The LCD also shows [ERASE] and [YES?] alternately. Press the ERASE button again within 4 seconds.

Only messages of a selected date can be erased. The LCD shows [WAIT]. Each folder can store up to 99 messages. Folder [S] This folder is convenient for schedule management. You can check the stored schedule at the selected time. Messages in folder [S] cannot be moved to another folder. Press the REC button. The LED indicator lights red and recording starts. Press the STOP button to stop recording. Press the PLAY button.

Press the STOP button to stop playback. The recorder enters the Stop mode. Messages in folder [S] cannot be forward skipped or reverse skipped in told the STOP button in the Stop mode. LP: Long Playback mode (recording time approx. LOW: Low Sensitivity mode.

Press the FOLDER/MENU button to go to the next setting item. Alarm (ALARM) Setting/Cancellation In the Options mode, display [ALARM] and press the button to switch the alarm setting between ON and OFF. After switching [ALARM] ON, each time you press the FOLDER/MENU button "minute" and "second" figures will blink in succession. Select the values for each item by pressing the button and pressing the FOLDER/MENU button. When you have finished setting an item, press the FOLDER/MENU button to go to the next setting item.

23 BEEP Tone (BEEP) Setting In the Options mode, display [BEEP] and press the button to switch the beep tone between ON and OFF. When [BEEP] is OFF, no electronic beep tone will be produced when a button is pressed (but the alarm tone will still be generated). When you have finished setting an item, press the FOLDER/MENU button to go to the next setting item. Current Time Setting See "Clock Adjustment" on page 6. 24 CARE IN HANDLING Avoid subjecting the unit to direct sunlight, high temperature, high humidity or strong magnetic fields.

If the unit is exposed to water (especially rain or condensation), wipe it off with a clean, dry cloth. Always avoid contact with salt components. Do not use alcohol, thinner or other organic compounds for cleaning. Do not place the unit on top of a television, refrigerator or other electrical equipment. Be careful not to get dust or sand on the unit.

This may damage the unit and prevent operation. Do not subject the unit to strong vibration or shock. This may make it impossible for the unit to playback what you have recorded. If a magnetic card (i.e. ATM card or credit card) is placed too close to the earphone, damage to the data stored in the magnetic card may occur. 25 BATTERY PRECAUTIONS Always use the battery correctly. Fluid leakage, heat generation or explosion may occur if the battery is used incorrectly. When the battery is replaced, be sure the + - polarity position is correct. Some batteries are the same size but have different voltages.

Note the difference between dry type and rechargeable batteries. Read the explanation for the batteries before using them. When there is fluid leakage, wipe off the fluid from the battery compartment and then insert the battery. Remove the battery when the unit is not used for more than one month. If a battery is short-circuited, disassembled, charged or thrown into a fire, damage or ignition may occur. Poor contact may occur if the + - polarity symbols are obscured with oil or sweat. Wipe off the battery with a clean cloth before use. Be sure to bring extra batteries if the unit will be used for long periods of time, i.e. lengthy speeches or lectures.

26 TROUBLESHOOTING Q A Nothing happens when an operation button is pressed. The unit may be set to the [HOLD] status. The battery may be depleted. The battery may be inserted incorrectly. The battery cover may not be closed properly.

No sound is output. The volume may be set to the minimum level. The earphone plug may be plugged into the unit. Recording is not possible. The available recording time in the selected folder may have been reached [00m00s].

The number of recorded messages in the selected folder may have reached 99. The number of messages of the same date in folder [S] may have reached 15. The recording level is low. The microphone sensitivity may be set to [LOW]. The playback speed is too high. The unit may be set to fast playback. Operation is not normal. To recover, remove the battery and press and hold the erase button for more than 10 seconds. Q A Q A Q A Q A Q A 27 SPECIFICATIONS Built-in flash memory SP mode: Approx. 33 min.

LP mode: Approx. 90 min. Speaker: 23 mm diameter Dynamic internal speaker Practical Max. Output: 90 mW Earphone jack: 2.5 mm diameter, impedance 8 Power source: One AAA (LR03 or R03) battery Continuous Battery Duration Time: Recording time approx. 10 hours (using alkaline dry cell battery) Dimensions: 4.6 (L) x 1.6 (W) x 0.6 (T) inches (116(L)x40(W)x16(T)mm) Weight: 1.6 oz (45g) (including battery) Your recorded contents are for your personal use or pleasure only.

It is prohibited to use the tapes to record copyrighted material without permission of the copyright holders according to copyright law. Specifications and design are subject to change without notice for improvement of performance. Recording media: Recording time: ACCESSORIES (Optional) Earphone: E98 Connecting cord: KA232 (For connection to other equipment, such as earphone jack to microphone jack.) Please contact an Olympus service for further information. Olympus homepage: <http://www.olympus.com>

Customer support: 1-800-622-6372 28 USA RFI 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 generated, uses 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 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 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. Tel. 03-3340-2211 OLYMPUS AMERICA INC. Two Corporate Center Drive, Melville, NY 11747-3157, U.S.A. Tel. 631-844-5000/1-800-622-6372 OLYMPUS OPTICAL CO. (EUROPA) GMBH.

Tel. 040-237730 (Letters) Postfach 10 49 08. 20034 Hamburg. Germany. OLYMPUS OPTICAL CO., (U.K.) LTD. 2-8 Honduras Street, London EC1Y 0TX, United Kingdom, Tel. 0171-253-2772 "CE" mark indicates that this product complies with the European requirements for safety, health, environment and customer protection.



[You're reading an excerpt. Click here to read official OLYMPUS V-90 DIGITAL VOICE RECORDER user guide](http://yourpdfguides.com/dref/2671983)
<http://yourpdfguides.com/dref/2671983>

La marque "CE" indique que ce produit est conforme aux exigences europeennes pour la securite, la sante, l'environnement et la protection du consommateur. Durch die CE-Kennzeichnung wird sichergestellt, daB dieses Produkt die europaischen Anforderungen hinsichtlich Sicherheit, Gesundheit, Umwelt und Benutzerschutz erfuilt. Il marchio "CE" indica che questo prodotto e conforme alle norme europee per la tutela della sicurezza, della salute, dell'ambiente e degli acquirenti. La marca "CE" indica que este producto cumple con los requisitos europeos sobre seguridad, salud, entorno y proteccion al cliente. EI-2586-01 .



[You're reading an excerpt. Click here to read official OLYMPUS
V-90 DIGITAL VOICE RECORDER user guide
http://yourpdfguides.com/dref/2671983](http://yourpdfguides.com/dref/2671983)