

DIGITAL VOICE RECORDER

VN-900 VN-1800 VN-3600

EN INSTRUCTIONS

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 CORPORATION

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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 rea sonable 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 communications. However, there is no guarantee that interference will not occur in a particular nstallation. 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 encour aged 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 Cana-

Cet apparail numerique ne depasse pas limits de Categorie B pour les emissions de gruit radio emanant d'appareils numeriques, tel que prevu dans les Reglements sur Interference Radio du Department Canadian des Communications

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Das "CE" Zeichen bestätigt die übereinstimmug mit den Europäischen Bestimmungen für Betriebssicherheit und Umweltschutz

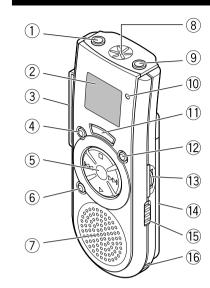
marchio "CE" indica che questi prodotto è conforme alle norme della comunità europea per quanto riguarda la sicurezza, la salute, l'ambiente e la protezione de consumatore

La marca "CE" indica que este producto se encuentra de onformidad con las exigencias europeas sobre seguridad, salud, nedio ambiente y protección al consumidor

Main Features

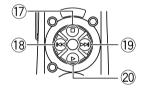
- The VN-900/1800/3600 has three recording modes: HQ (High Quality) mode, SP (Standard Playback) mode, and LP (Long Playback) mode.
- The Variable Control Voice Actuator (VCVA) reduces memory usage by pausing recording when it senses silence.
- Four folders, each of which can contain a maximum of 100 recorded messages.
- Jogdial layout and liquid crystal display enable easy operation.

Identification of Parts



- 1 Earphone jack (EAR)
- 2 Display (LCD panel)
- (3) Clin DISPLAY buttor
- 6 ERASE button
- 7 Built-in speake
- 9 Microphone jack (MIC)
- (10) Recording/playing lamp (VN-3600/1800 only) Recording lamp (VN-900)
- REC (Record) button
- 2 MENU/FOLDER button 13 VOLUME control
- 14 Battery cover
- (15) Hold switch
- (6) Strap holes (Strap not included)

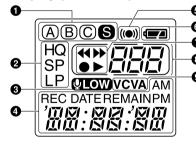
Jogdial



(17) STOP button

- 18 I◀◀ (Rewind) /- button
- (Fast Forward) /+ button
- 20 PLAY button

Display (LCD Panel)

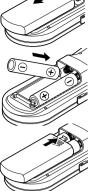


- Folder indicator Recording mode indicator
- Current time/date, recording time date (REC DATE), elapsed recording time, remaining recording time (REMAIN), menu display, etc.
- Alarm indicator
- 6 Battery indicator
- ►► Fast Forward indicator ■ Record indicator. ► Play indicator
- 3 File number indicator **9** VCVA (Variable Control Voice Actuator) indicator

Standby Mode and Display Shut Off

If the recorder is stopped or paused for 60 minutes or longer during recording or playing, it goes into Standby (power-save) mode, and the display shuts off. To exit Standby mode and turn on the display, press any button.

nserting Batteries



- 1 Lightly press down on the arrow and slide the battery cover open.
- 2 Insert two size-AAA alkaline batteries, observing the correct polarity.

3 Close the battery cover completely Time/Date screen annears. The hour indicator flashes, indicating the start of the Time/Date setup process. (See "Setting Time/Date" for details)

Replacing Batteries

When appears on the display, replace the batteries as soon as possible. Size-AAA alkaline batteries are recommended. When the batteries are depleted, appears on the display, the recorder shuts It is recommended to set the HOLD switch to the HOLD position before you replace batteries to maintain the current settings (time/date, etc.). For your convenience,the recorder also logs (a) Battery indicator the current settings in nonvolatile memory at hourly intervals.

An optional Ni-MH Rechargeable Battery from Olympus can be used for the recorder. However, the battery level may not be indicated correctly when the Ni-MH Rechargeabel battery is used

Setting Time/Date (TIME)

If you have set the time and date, information as to when a sound file was recorded is stored automatically with that file. The time and date must be set to enable management of files in folder S, for the

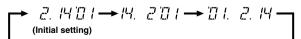
When you install batteries for the first time or each time you replace the batteries, the hour indication will flash. In such a case, be sure to set the time and date by following steps 4 through 6 described below.

alarm playback function, and for the scheduled alarm playback function

- 1 Press and hold the MENU/FOLDER button for 1 second or longer.
- 2 Press the ▶►I/+ or I◄◄/- button until "TIME" flashes on the display.
- 3 Press the PLAY button. The hour indicator flashes
- 4 Press the ▶►I/+ or I◄◄/- button to set the hour.
- 5 Press the PLAY button to accept the hour. The minute indicator flashes
- Repeat steps 4 and 5 to continue to set the minute, year, month and date in the same way
- 6 After setting the date, press the STOP button. This completes the time/date setup procedure
- You can switch the time indication between the 12-hour system and the 24-hour system by pressing the DISPLAY button while you are setting the hour or minute. (Example: 5:23 P.M.)

(Initial setting)

• You can change the order of the date indication by pressing the DISPLAY button while you are setting the year, month, or day. (Example: February 14, 2001)



- · Each time you press the DISPLAY button while the recorder is stopped, the display changes as follows (with folder A, B or C selected): Time \rightarrow Remaining recording time \rightarrow Date \rightarrow Time
- The selected indication appears on the display each time the recorder is stopped. • If you leave the recorder untouched for 3 minutes or longer before pressing the STOP button
- in step 6, Setup mode will be canceled, and any time/date settings you made will be canceled. If you press the STOP button during setup, time/date setup is canceled.

Notes on the Folders

The recorder has four folders: A. B. C. and S. To switch between folders, press the MENU/FOLDER button

Folders A, B, and C

while the recorder is stopped. Each time you press the MENU/FOLDER button, the display changes as follows:

5:23 $A \rightarrow B \rightarrow C \rightarrow S \rightarrow A$.

(a) Current folder Each recorded file is stored in a folder. Using folders to classify files makes it

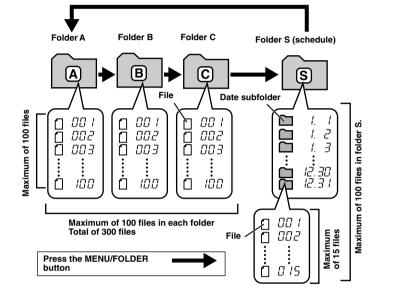
00 1

convenient to find files you want to access later. Folder S This folder has date subfolders* from January 1 to December 31. Up to 15 files

can be stored in each date subfolder, a useful feature for schedule management by storing a certain day's schedule for future reference To switch between date subfolders, select the S folder, then press the \D

► button while the recorder is stopped. Up to a total of 100 files can be recorded in folder S.

* There is one subfolder for each day of the year

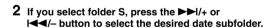


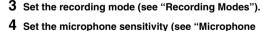
Recording (REC)

New recordings are saved as the last file in the folder. For example, if you have eight recordings in the Folder A, and you press REC, the new recording will be recording number nine.

1 Press the MENU/FOLDER button to select the desired folder (A, B, C or S).

When you select folder S, the current date subfolder appears on the display If you select folder A, B, or C, go to step 3.





5 Press the REC button to start recording. The Recording/playing lamp lights, and recording

- starts. • If the recorder is placed directly on a table when recording a **b** Current recording meeting, it tends to pick up table vibrations. Put a notebook or other item between the table and the recorder for clearer
- The Record/Play display lamp will turn red while recording.

Each time you press the DISPLAY button, the display switches between current recording time and remaining recording time.

6 To stop recording, press the STOP button.

Sensitivity").

- When the remaining recording time becomes 5 minutes or less, the display changes to remaining recording time automatically
- Even if you press the DISPLAY button, the display will not change to current recording time if the remaining recording time is 5 minutes or less.
- When remaining recording time falls to 1 minute or less, the Recording/playing lamp flashes. • If "FULL" appears on the display, you cannot record in the selected folder. In such a case,
- erase unnecessary files (see "Erasing from folder A, B or C" or "Erasing from folder S"). There is one subfolder for each day of the year.

To Pause Recording

To pause

in the folder

to play back.

subfolder.*

your liking.

file will be played back

To resume playback

Fast Playback

Fast Forward

Rewind (◀◀)

(F-PLAY)

Playback Functions

To stop

2.14 ——a

_0:0 1:27**†**∙@

32:57+e

a Date to record

Recording time

Canceling Playback

Press the REC button during recording.

"PAUSE" appears on the display and the Recording/playing lamp flashes.

To resume recording

Press the REC button again. Recording will resume at the point of interruption.

The recorder will enter Stop mode if it has been left paused for 10 minutes or longer.

To check the remaining recording time Press the DISPLAY button while the recorder is stopped.

Plaving Back (PLAY)

If you select folder S, select the desired date

3 Press the PLAY button to start playback

playing back (VN-1800/3600 only).

The playing time** appears on the display.

4 Use the VOLUME control to adjust the volume to

The Record/Play display lamp will turn green while

When you play back a file in the date subfolder without choosing a

specified file, the recorder will play back all the files in the selected

date subfolder from filename "001". When you play back a file

immediately after recording the file, only the most recently recorded

To check the total number of files recorded

1 Press the MENU/FOLDER button to select the desired folder (A, B, C or

** Each time you press the DISPLAY button during playback, the display changes as follows:

Press the STOP button. The recorder stops in the middle of the file being

Press the PLAY button again.

Playback will resume at the point of

button for 1 second or

longer in Stop mode or

button while playing a

button while playing a

• Fast playback is approximately 30% faster than normal playback.

recorder will play back files in normal speed as well.

▶▶I button, the recorder will continue fast forward.

the I button, the recorder will continue rewinding.

• When fast playback of a file is over, the recorder will play back the next file at

normal speed. If you once press the STOP button and start playback again, the

No sound is heard from the built-in speaker during fast forwarding or rewinding

The end of the file is located by pressing and holding the ►►I button during fast

forwarding. The recorder will pause at the end of the file. If you do not release the

The beginning of the file is located by pressing and holding the I◄◀ button during

rewinding. The recorder will pause at the beginning of the file. If you do not release

while playing a file.

Press and hold the PLAY If you press the PLAY button again

playback

Press and hold the | When you release the | button

playback

Press and hold the I◀◀ When you release the I◀◀ button,

Playing time \to Remaining playing time \to Recording date of the file \to Recording time of

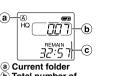
Press and hold the STOP button while the recorder is stopped. The total number of files recorded in the folder appears on the display

2 Press the ►►I/+ or I◄◄/- button to select the file (a)—(a)

* When you select the desired date subfolder, it is useful to

press and hold the \D\/+ or \d\/- button for 1 second or

longer. The recorder locates the next date subfolder that



MAX

a Current folder

How to cancel

the recorder will resume normal

the recorder will resume normal

the recorder will resume normal

b Current file number

b Total number of files recorded in the current folde

Erasing from Folder A, B or C

- 1 Press the MENU/FOLDER button to select folder A. B. or C.
- The file number flashes, then alternatively "ERASE" and
- 4 Press the ERASE button again

The file is erased. You can erase a file while you are playing it back.

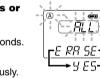
If you leave the recorder untouched for 8 seconds or longer before you press the ERASE button

in step 4, Erase mode will be canceled, and the recorder will enter Stop mode

1 Press the MENU/FOLDER button to select the folder from which you want to erase all files.

The folder name and "ALL" flash, then alternatively

3 Press the ERASE button again.



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Locating the beginning of the file

Press the ▶►I/+ or I◀◀/- button in Stop mode.* playback mode, or fast playback mode. Each time you press the ▶►I/+ or I◄◄/- button, the recorder will locate the beginning

of the next or previous file.

When folder S is selected, you cannot locate the beginning of the file in Stop mode.

Notes
• Even if you press the ▶►I/+ or I◄◄/- button during playback or fast playback, the recorder

will continue playback in the same playback mode.

When you select folder A, B or C you can locate the beginning of each file continuously by pressing and holding the ▶►I/+ or I◄◄/- button while in Stop mode. During operation, "SKIP"

Listening with earphones (You can use any standard 3.5mm monaural earphone or headphone)

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.

Do not turn the volume up very high when listening through earphones. Doing so may cause

poor sound quality and can impair hearing

You can easily erase unnecessary files. Sequential file numbers are reassigned

Erasing One File at a Time

2 Press the ►►I/+ or I◄◄/- button to select the file to be erased.

3 Press the ERASE button.

"YES" appear on the display for 8 seconds.

Erase All Files from a Folder

2 Press and hold the ERASE button for 2 seconds or

"ERASE" and "YES" appear on the display for 8 seconds.

All files in the selected folder are erased simultaneously

If you leave the recorder untouched for 8 seconds or longer before you press the ERASE button in step 3. Erase mode will be canceled, and the recorder will enter Stop mode



Obsah je uzamčen

Dokončete, prosím, proces objednávky.
Následně budete mít přístup k celému dokumentu.



Proč je dokument uzamčen? Nahněvat Vás rozhodně nechceme. Jsou k tomu dva hlavní důvody:

- 1) Vytvořit a udržovat obsáhlou databázi návodů stojí nejen spoustu úsilí a času, ale i finanční prostředky. Dělali byste to Vy zadarmo? Ne*. Zakoupením této služby obdržíte úplný návod a podpoříte provoz a rozvoj našich stránek. Třeba se Vám to bude ještě někdy hodit.
 - *) Možná zpočátku ano. Ale vězte, že dotovat to dlouhodobě nelze. A rozhodně na tom nezbohatneme.
- 2) Pak jsou tady "roboti", kteří se přiživují na naší práci a "vysávají" výsledky našeho úsilí pro svůj prospěch. Tímto krokem se jim to snažíme překazit.

A pokud nemáte zájem, respektujeme to. Urgujte svého prodejce. A když neuspějete, rádi Vás uvidíme!