GRUNDIG **Business Systems** 

## Notes - Scope of delivery - User controls

This digital recording device is destined for recording and playback of speech and music.

set up for this purpose. Do not throw the batteries into fire!

CE

Scope of delivery

Clip-on microphone

Batteries (2 x AAA)

User controls/buttons

1. Jack for earphone EAR

5. Jog-Dial PLAY/PAUSE,

fast forward and rewind

3. Jack for external microphone MIC

2. USB connection

4. Record button REC

6. Stop button "STOP"

7. Delete button DEL 8. Microphone loophole

 Diginotice • Earphone

• USB cable

Wrist strap

Make sure that the device is protected from moisture (rain, water splash, spray water). Do not place the Diginotice directly

rendered null and void if the device has been opened. For cleaning, use a dry cloth. Do not use chemical cleaning agents.

batteries at the end of their service lives to the public collecting points at public waste disposal authorities or point of sale

The CE mark confirms that the device corresponds

to the relevant guidelines of the European Union.

The batteries may not be disposed of with domestic waste. Consumers are obliged by law to return batteries or rechargeable

next to a heater or place it away from direct heat or bright sunlight. Never open the Diginotice device. The warranty is

**i** Notes

Insert batteries

Battery Indicator

## Switch on Press the STOP button to switch on the device.



Switching off

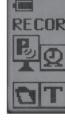
or recording of notes or music).

Key lock HOLD

Push up the HOLD button. All keys are locked as long as the key-lock is active. The symbol 📾 appears in the display window. Push down the HOLD button to release the keys.

stick).

return to the note mode.



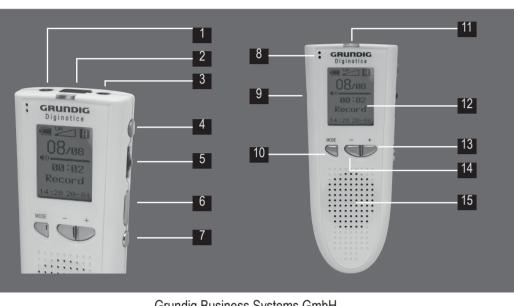
Day-month-year and hours-minutes-seconds. Dial up or down.



# Diginotice

**Operating Instructions** 

English



Grundig Business Systems GmbH Weiherstraße 10, D-95448 Bayreuth, Germany

info@grundig-gbs.com www.grundig-gbs.com

# MP3-Player / Music Mode

# MP3-Player / Music Mode

Press the MODE button for 2 seconds to access the music mode.

## Selecting Song Title

The number of songs, the active song number is shown in the display window as well as the title. Select the chosen title by turning the Jog-Dial.



## Playback of Song Title

Press the Jog-Dial to start the song. The symbol D pops up; the runtime of the title is displayed. Press the STOP button to stop the active song.

### Pause

Press the Jog-Dial to stop the song and to access the pause mode. The symbol 🔟 pops up. Press the Jog-Dial again to continue play-back.

## Fast Forward- and Rewind Mode

Turn the Jog-Dial up or down in the pause- or play mode to wind fast forward or to rewind. The longer the Jog-Dial is kept pressed, the faster the winding.

## ■ Note

Pressing of the REC button enters automatically the note mode. The recording of a note starts.

## Equaliser

Shortly press the MODE button during play-back in the music mode to change the tone setting. The active tone setting appears in the upper right edge of the display.

- Ö Rock
- A Mono
- 🖨 Piano
- ≪l Jazz
- Classic

### Play-Back Sequence

Press the MODE button around 2 seconds during the play-back of an audio-file to change the play-back mode of operation.

## Removable Disk - Play-Back Settings - Deleting

1
→ Continuous play-back of the active music file

- 5 Play-back of all music files
- 55 Continuous play-back of all music files

The active settings are displayed above in the middle of the display.

# **Removable Disk**

Connect the Diginotice with your PC via USB. The notification " device is displayed on the workstation as a removable disk now, and the data can be transferred between the Diginotice and the PC. Copy your songs (MP3, WMA) into the main folder "removable disk". Your notes are stored in the folders A to F.

Use the WINDOWS function "Safely remove hardware" to disconnect the device from the PC to avoid data losses

# **Play-Back Settings**

## Volume

08/2010

5

Press the +/ - button to turn the volume up or down. The active volume setting is shown by means of a bar in the middle of the display window

The Trace Buffer stores a desired time segment (point A up to point B) within an audio file and repeats it constantly. Press the REC button to set the starting point of the time segment, "A" appears in the display. Press the REC button again to set the end of the time segment, "A-B" appears in the display. Then the segment between point A and B of the audio file is repeated constantly. Press the REC button again to delete the marked time segment, the "A-B" indication in the display disappears. The Trace Buffer is available in the note and music mode.

# Deleting

## Deleting a Note / Deleting a Song

Press the "DEL" button. The function "Del File" apears in the display and below "DEL" and "EXIT." Select the "DEL" function by pushing up the Jog-Dial and confirm it by pressing the DEL-button. "Deleting" appears briefly in the display. Now the note is erased.

## Deleting all Notes of a Folder / Deleting all Songs

Press the "DEL" button around 2 seconds until the function "Del All" blinks in the display and below "DEL" and "EXIT." Select the "DEL" function by means of the Jog-Dial and confirm it by pressing the DEL-button. "Deleting" appears briefly in the display. Now all notes in the active folder are deleted.

Key lock HOLD

12. Display

13. Button +

14. Button -

15. Speaker

10. Menu button MODE

11. Recording indicator

6

# RECORD PQE OTE

Microphone Sensitivity In the menu SENSE are 3 levels available to set the sensitivity of the microphone or the sensitivity is controlled automatically by the device.

Noice Activation In this menu the voice activation is switched on or off. The voice activation stops automatically the recording during a speech- and silence period until the speech is continued. Turn up shortly the Jog-Dial again to set the sensitivity of the voice activation. (01...insensitive, 27... very sensitive)

🕑 Input In the menu EXT.IN you can set how external audio files shall be recorded. Select MIKROFON to record from an external microphone, and select LINE to record external audio files by means of a copying cable, for instance, a music title from a PC.

# Ime



Trace Buffer

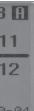
## Note Mode

# Start-up, Switch off, Key lock

Insert 2 AAA (LR03) alkaline batteries into the battery case and make sure that the polarity is correct.

The batteries have to be changed when the battery symbol in the display blinks, and when 3 audible warning signals can be heard. Device turns into the power save function mode.

First of all, please set the clock time - for more details see "Menu, Settings - Time."





Keep the STOP-button pressed for more than 2 seconds. Device turns into the OFF mode.

### Power Save Function Mode

The device turns into the OFF mode automatically after an inactive state of more than 2 minutes (no play-back

# Select Operation Mode (MODE)

The Diginotice is provided with 3 modes: note, music play-back and for using it as a removable disc (memory

After switching on the device, the device turns into the note mode. Press the MODE button for 2 seconds to access the music mode. Then MUSIC appears in the display. Press again the MODE-button for 2 seconds to

# Note Mode

### Recording

Press the REC button to start the recording. Then the note number and "Record" appears in the display. The length (in seconds) of the note is shown by means of a progress bar in the display.



### Record pause

Press the REC button or the Jog-Dial to interrupt the recording ("pause"). The note length indicator blinks. Press the REC button again or the Jog-Dial to continue the recording.

### End of Recording

When the notes are completed, press the STOP button or push down the Jog-Dial. Then the recording of the note is completed. "DataSave" appears briefly on the display window.

### Play-back

Select the note which shall be replayed by turning the Jog-Dial. Then press the Jog-Dial. After this, the note is replayed. The function "Play" appears in the display. Press the STOP button to stop the play-back of the note.

### Play-back Pause

The play-back can be interrupted by pressing the Jog-Dial. The function "Pause" appears in the display. The play-back of the note can be continued by pressing the Jog-Dial again. Press the STOP button to end the playback of the note

### Fast Forward and Rewind

Push the Jog-Dial up or down in the pause mode to wind fast forward or to rewind. The longer the Jog-Dial is kept pressed, the faster the winding.

## Menu, Settings

# Menu, Settings

Shortly press the MODE button to enter the main menu.



Select the last symbol EXIT by means of the Jog-Dial to exit the main menu.

## Recording Settings

Select RECORD und press the Jog-Dial to enter the menu oft he recording settings.

### Let Bit Rate (Recording quality)

Here the bit rate can be select for defining which bit rate shall be taken to record the notes or the recorded audio data It is possible to select between 32K 64K (mono) and 96K 128K (stereo) The higher the bit rate, the better the quality but the more of the main storage is used

In this menu, the time as well as the date can be set in the formats:

Skip from one point to the next by pressing the Jog-Dial. The date or time can be changed by turning the Jog-

# Firmware Version - Specifications

## Folder

Notes can be recorded and stored in six folders (A, B, C, D, E, and F). Press the MODE button and navigate to the symbol FOLDER by means of the Jog-Dial. Confirm the selected folder by means of the Jog-Dial to access the submenu. Select the desired folder by means of the Jog-Dial. Then the selected folder appears in the upper right edge of the display

### Disk

This menu shows the total, used and free memory space.

### **T** Language

Select the display language: English, German or French.

# Display of the Firmware Version

Hold pushing up the Jog-Dial and switch on the device by means of the STOP button. The firmware version is displayed in the start screen.

# **Specifications**

Size W x L x H	approx. 43 × 105 × 20 mm
Net weight	approx. 45 g (no battery)
Memory	Built-in flash memory, 1 GB
* Recording time	approx. 70 hours with bit rate 32 K
Power source	Batteries, 2 x 1,5 V, AAA (LR03)
* Battery life	Recording (bit rate 64K): Approx. 480 min
Play MP3 by speaker:	Approx. 420 min at volume level 70 %
Play MP3 by earphone:	Approx. 600 min at volume level 70 %
Record format	MP3, bitrates 32, 64, 96, 128 kbit/sec
Play-back format	MP3, WMA
Display languages	English, German, French
File number	6 voice folders, 1 music folder, each folder contents 99 files
USB port	USB 2.0
Max output power	max. 560 mW
Recording sources	Built-in mono microphone, external (jack 3.5 mm) line or stereo microphone
Sound output	Earphone (jack 3.5 mm, stereo) impedance over 16 ohms

\* Recording time will be varied by the bit rate setting

\* Test with Alkaline batteries. You may find different battery life time when using different brand of battery and volume level.