Short Operating Instruction

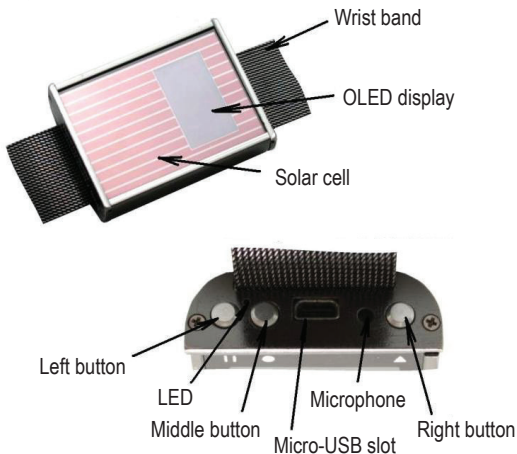**for Digital Recorder EDIC-mini Daily S50 300h/600h/1200h**

Overlook

Miniature digital voice recorder Edic-mini Daily S50 with a possibility to recharge from the solar cell is intended for the professional voice recording into built-in flash-memory with following download of the data to the PC. The voice recorder may be used both for recording of the voice messages and as a flash-memory for storage and carrying over of the data in any format under the executing of "RecManager Daily" software.

Specifications:

- Voice Activation System (VAS) to compress silence during the recording
- Circular recording mode
- Real time clock
- Timers for automatic switching the record on/off in the preset time
- Information protecting system
- Automatic gain control (AGC)

- Battery voltage control
- Possibility to playback the recording through the earphone
- Self-teaching guide of English words
- OLED with an icon based menu
- Possibility to record during the recharging

Recorder's Appearance

Wrist band

OLED display

Solar cell

Left button

LED

Middle button

Micro-USB slot

Microphone

Right button

Supplied Software makes it possible to:

- save stored messages as standard sound files on the PC
- restore silence compressed during the recording when downloading the data to the PC
- customize parameters of the recorder
- implement password protection to the installation-specific settings of the voice recorder
- update the software

Technical Characteristics:

- Battery life in record mode (8kHz without compression) rechargeable battery capacity 80mAh: up to 50 hours
- Battery life in stand-by mode: up to 9 months
- Battery life in VAS mode (if the signal is lower than threshold): up to 3 days
- Model index (the last figures of model designation) specifies the duration of recording for recording mode: 8kHz, compression 2-bit ADPCM.
- Data exchange speed with a PC: up to 1 Mb/s

- Passband during the recording: 0,1-10 kHz
- Signal-to-noise ratio: -80 dB
- Built-in microphone sensitivity: 10 m
- Reliable data storage in built-in flash-memory: over 10 years
- Rechargeable battery charging from USB port of PC: no more than 3 hours
- Type and capacity of rechargeable battery: Li-Pol, 80 mAh
- Operating temperature: 0-50°C
- Dimensions: 42x32x11mm (without wrist band)
- Weight (case without wrist band): no more than 20 g
- Operation life of the device: 5 years. The manufacturer reserves the right to refuse in repair after the expiration of recorder operation life.

PC system requirements

OS Windows XP, Windows Vista, Windows7.

Recorder's Functional Testing

Recording

Press the middle button. The recorder will go into "Rec" mode, the "Rec" symbol will appear on the OLED, the red LED will start flashing. To stop the recording, press the middle button again.

**Playing back the recording through
the earphone**

Connect the earphone to the micro-USB slot on
the voice recorder case. Press the left and then
the right button. On the OLED there will appear list
of recordings with numeration and date. Choose
the necessary recording using the left and middle
button. Press the right button, then choose an
action using the buttons: the left one – to play back
the recording, the middle one – to delete. During
the playback the left button is in use to rewind the
recording back, the middle one - to rewind forward
and the right one – to stop the playback.

Connecting to PC

It is necessary to connect the DVR to a PC in strict
succession: first connect the USB-SPI adaptor
to the USB port, and then connect the adaptor
to the DVR. The DVR will automatically go into a
recharging mode. Flashing LED signals that the
recharging is not complete.
The subsequent operation of the DVR is carried
out under the executing of "RecManager Daily"
software

Instructions

Detailed manuals of the DVR and "RecManager" software are located on the CD with software in files «EDIC-mini Daily S50 manual xx.pdf» and «RecManager for Daily xx.pdf», where xx – is a version of the document.

The description of the recorder functional and the software are located in the user's manuals on the attached CD.

Delivery set

• Digital voice recorder
• USB-SPI adapter
• Software CD
• Instructions
• Headphone
• Wrist band

The manufacturer undertakes warranty repair liabilities for 1 year from the date of purchase, but no longer than 2 years from the date of manufacture of the product (warranty does not cover batteries). Paid repair is provided within recorder's operation lifetime (5 years).