

# **EDIC-mini Daily A53**

Digital Recorder

***OPERATION MANUAL***

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# Short Operating Instruction for Digital Recorder EDIC-mini Daily A53 - 300h/1200h

## Overlook

Digital Recorder Edic-mini Daily A53 with OLED indicator and rechargeable battery is a professional device intended for making high quality record of voice messages into built-in flash memory. The recordings can be further uploaded onto the PC. The Recorder can be used as a flash media to store and transfer data of any standards (under "RecManager Daily" control).

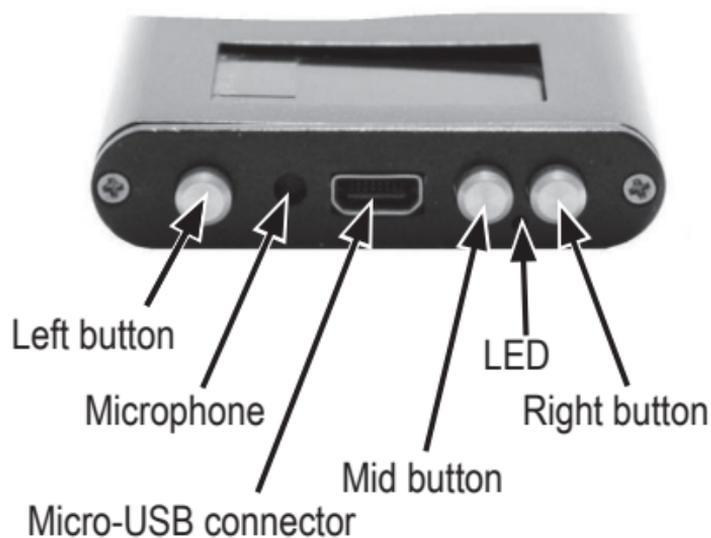
## Specifications:

- VAS (Voice Activating System) to compress pauses while recording;
- Circular recording mode;
- Built-in real time clock;
- Timers to start recording at the preset time;
- Information protection system;
- Automatic Gain Control (AGC) system.
- Battery level monitoring;
- Playing back with headphones
- English self-teaching guide
- OLED indicator with icon-based menu;
- The option to record while charging.

## Recorder's Appearance



### Control elements:



### **Supplied Software makes it possible to:**

- Save the recorded messages on the PC as standard sound files;
- Restore deleted pauses when uploading files onto the drive;
- Set the recorder's parameters;
- Apply password protection of the access to the recorder's settings and information;
- Update software.

### **Technical Characteristics**

- Battery life in record mode (8 K Hz, without compression at the capacity of rechargeable battery 520 mAh) in hours: up to 300;
- Battery life in stand-by mode in years: up to 3;
- Battery life in record mode with VAS (audio signals below threshold) in days: up to 12;
- Last digits in the models' names specify the maximum recording duration in hours (built-in memory capacity) for the following record mode: sampling rate 8 kHz, and compression 2 bit ADPCM.

- Exchange rate, Mbs: up to 2,25;
- Frequency band, kHz: 0,1 – 10;
- Signal-to-noise ratio, dB: –80;
- Built-in microphone sensitivity, m: 10;
- Storage life of built-in flash memory in years: up to 10;
- Charging time from USB port of the PC in hours: up to 3;
- Power supply, battery capacity, mAh: Li-Pol, 520
- Operating temperature range °C: 0–50;
- Dimensions, mm: 80x35x8;
- Weight, g: 35;
- Operating lifetime in years: 5. The manufacturer reserves the right to refuse in repair after the expiration of recorder operation life.

### **PC system requirements**

OS Windows XP, Windows Vista, Windows 7.

## **Recorder's Functional Testing Recording.**

Press the mid button. The Recorder switches to "Rec" mode and the symbol "Rec" appears on the indicator. Red LED starts flashing. To stop recording press the mid button again.

## **Playing Back with Headphones**

Connect headphones to micro-USB on the Recorder's case. Press left button, then the right one. The indicator reads the enumerated list of records specifying their date. Select the desired record by pressing left and mid buttons. Press the right button, after that select the option using the buttons: the left button for playing the record back, the left one is for rewinding, the mid one is for forward winding and the right one for stopping playing back.

## **Connection to the PC**

When connecting to the PC carefully observe the consistency: first connect USB-SPI to USB port, and then connect the adapter to the Recorder. The Recorder switches automatically to charging mode. Flashing LED states that the charging is in progress. The further operation of the Program is executed with the help of "RecManager Daily".

The description of the Recorder's software and hardware is located on the attached CD.

**In Box:**

- 1 . Recorder;
- 2 . USB-SPI adapter;
3. Software CD;
4. Instructions;
5. Headphones.

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).

For more details see Operational Manual in the internal memory of the Recorder.

It is also available on our website:

**[www.ts-market.com](http://www.ts-market.com)**

