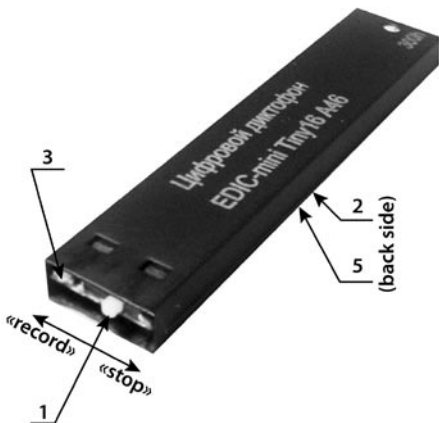


# **Short Operating Instruction for Digital Recorder EDIC-mini Tiny16 A46 - 300h/600h/1200h**

## **Overlook**

Miniature Digital Recorder EDIC-mini Tiny A46 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 a computer. The Recorder can be used simultaneously as a voice recorder when recording messages and a flash media when storing and transferring data of any standards (under "RecManager" control).

## Recorder's Appearance



### Legend keys:

1. Switch: – «Stop»; – «Record»
2. Microphone
3. LED
4. USB connector
5. "Reset" button.

### **Specifications:**

- Metallic case;
- VAS (Voice Activating System) to compress pauses while recording;
- Circular recording mode;
- Built-in real time clock;
- Timers to turn the recorder on at the preset time;
- Information protection system;
- AGC system to adjust the amplification according to the external acoustic conditions.

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

- Save the recorded messages onto the PC as standard sound files;
- Restore compressed pauses when uploading files onto the drive;
- Set the DVR 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 battery capacity 100 mAh: up to 28 hours;
- Battery life in stand-by mode: up to 2 months;
- Battery life in record mode with VAS (audio signals below threshold): up to 4 days;
- Last digits in the models' names specify the maximum recording duration in hours (built-in memory capacity) for the recording mode: sample rate 8 kHz, and 2 bit ADPCM:
  - 300h: 300 hours 2 Gb
  - 600h: 600 hours 4 Gb
  - 1200h: 1200 hours 8 Gb
- Exchange rate: up to 0, 7 Mb/s
- Frequency band: 0,1-10 kHz
- Signal-to-noise ratio: –80 dB
- Built-in microphone sensitivity: 10–12 m
- Storage life of built-in flash memory: up to 10 years
- Charging time: up to 4 hours
- Rechargeable Battery, Rechargeable Battery capacity: Li-Pol, 155 mAh
- Operating temperature range: 0–40 °C
- Dimensions: 76x12x5 mm
- Weight: 10 g
- Operating lifetime: 5 years

## Recorder's Functional Testing

### **Trial Recording.**

Snap the Switch (position 1) to "Record" position. When the recorder starts recording, the LED (position 3) flashes five times. To stop the recording, snap the Switch (position 1) to "Stop" position. When the recorder stops recording, the LED (position 3) flashes once. The duration of the last flash can be a dozen seconds depending on the recorder's memory size. While recording, two series of LED flashes show the battery charge and free memory size (see Instructions on the shipped CD for more details).

To play back the recording upload the recording onto a hard drive with the help of "Rec Manager" program (located on the shipped CD).

Rechargeable battery charging

Snap Switch (position 1) to "Stop" position. Connect the recorder to USB-connector of the PC. The charging starts. The device should be charged for at least 4 hours (at the fully discharged rechargeable battery). To control the charging level, use "RecManager" program. Switch the recorder off the PC.

## **In Box**

- Voice recorder;
- Software CD;
- Instructions.

For more details see Operational Manual on the shipped CD (or flash drive). It is also available on our website [www.ts-market.com](http://www.ts-market.com)

## **Manufacturer Warranty Coupon**

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). The manufacturer reserves the right to refuse in repair after the expiration of recorder operation life.

This warranty is voided if the recorder is:

- improperly used
- mechanically damaged
- received without supplier warranty tag on this document

All questions regarding product exchange and return must be solved with the seller's company according to Protection of Consumers Law.

## Digital Recorder EDIC-mini Tiny16 A46

300h

600h

1200h

Number: \_\_\_\_\_

QC: \_\_\_\_\_

Selling date: \_\_\_\_\_

Seller: \_\_\_\_\_

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