

# **Short Operating Instruction for Digital Recorder EDIC-mini Tiny16 A44-300h/600h/1200h**

## **Overlook**

Miniature digital voice recorder Edic-mini Tiny 16 A44 is intended for professional audio voice recording 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.

## Recorder's Appearance



### Legend keys:

1. Switch: – «Stop»; – «Record»
2. Microphone
3. LED
4. USB connector
5. Back Lid.

## **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;
- Update software.

## **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.

## Technical Characteristics:

- Battery life in record mode (8 KHz, without compression) at the battery capacity 155 mAh: up to 40 hours;
- Battery life in stand-by mode: up to 4 months;
- Battery life in record mode with VAS (audio signals below threshold): up to 150 hours;
- 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 3 hours;
- Rechargeable Battery, Rechargeable Battery capacity: Li-Pol, 155;
- Operating temperature range: 0–40 °C
- Dimensions: 46x30x7 mm;
- Weight (rechargeable battery not included): 12 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 Operational Manual 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).

### **Battery Charging and Replacement**

The recorder starts charging automatically when connected to USB-connector of the PC by the shipped USB-cable. LED flashes once – the charging starts. While charging, the recorder's LED is flashing gradually with a five-second interval. After the rechargeable battery is fully charged, the LED flashes without intervals. Switch the recorder off the PC. After a short pause, the LED flashes once.

## **Battery replacement.**

To replace the battery unscrew the back lid (position 5). Take the rechargeable battery out. Insert the new one into the case up to the stop (carefully observe the polarity – the positive battery contact is to be upward). Screw the lid.

## **In Box**

1. Recorder (rechargeable battery installed);
2. USB cable to connect to the PC;
3. CD or a Flash drive with Software;
4. Instructions.

## **Accessories:**

1. Programmable remote microphone with AGC system;
2. RecAdapter (telephone conversation recorder);
3. Knowles-based remote microphone (+10dB).

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**

Warranty: **The Telesystems Company** provides warranty repair for 1 year from the selling date, but not more than 2 years from the manufacturing date.

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 A44

300h

600h

1200h

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

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

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

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

### **Address:**

TS-Market Ltd.

Building 10/1 Sosnovaya Alleya, Zelenograd, Moscow,  
The Russian Federation, 124489

Tel: +7 (495) 638-8800; +7 (495) 651-91-51

(Cell) +7(903) 530-10-01, +7 (909) 638-88-00

Fax: +7 (495) 535-0491

E-mail: [support@ts-market.com](mailto:support@ts-market.com)

<http://www.ts-market.com>

GPS coordinats :

55.98065 N

37.25224 E