# Short Operating Instruction for Digital Recorder EDIC-mini Tiny A45

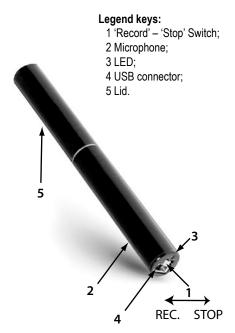
## Overlook

Miniature digital voice recorder Edic-mini Tiny A45 is intended for professional audio voice recording into the 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 when running "RecManager" program.

## Specifications:

- · Metallic case;
- VAS (Voice Activating System) to compress pauses while recording;
- · Circular record mode;
- Built-in real time clock;
- Timers to turn the recorder on at the preset time;
- · Information protection system.

## **Recorder's Appearance**



## **Technical Characteristics:**

- Battery life in record mode (8 K Hz, without compression): up to 64 hours;
- · Battery life in stand-by mode: up to 7 months;
- Battery life in record mode with VAS (audio signals below threshold): up to 5 months;
- Record time at sample rate 8 kHz, and 2 bit ADPCM (corresponds to the index 150h): 150 hours;
- Exchange speed: up t o 0,7 Mb/s;
- Operating temperature range: 0...+40 °C;
- Frequency band: 100 10000 Hz;
- Signal-to-noise ratio: 64 dB;
- Built-in microphone sensitivity: 7-9 m;
- Storage life of built-in flash memory: up to 10 years;
- Charging time: ~ 3 hours;
- Rechargeable Battery, Rechargeable Battery capacity: Li-Pol, 150 mAh;
- Dimensions: 9x79 mm;
- Weight: 13 g;
- Operating lifetime: 5 years. (The manufacturer reserves the right to refuse in repair after the expiration of recorder operation life).

#### The supplied software makes it possible to:

- save the recorded messages on hard drive in the form of standard sound files (WAV format);
- 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.

#### **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. While recording, two series of LED flashes show the charge of the battery 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 (on the shipped CD).

Attention: Even if not in use, the battery should be either charged at least once a month or taken out of the recorder.

## **Battery Charging and Replacement**

The recorder will start 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 will flash without intervals. Switch the recorder off the PC. After a short pause, the LED flashes once.

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

### In Box

- 1. Recorder (rechargeable battery installed);
- 2. USB cable;
- 3. Software CD;
- 4. Instructions;
- 5. Warranty certificate

#### Accessories:

- 1. Remote microphone with compressor (+/-6 dB).
- Programmable remote microphone with AGC system.

For more details see Operational Manual on the shipped CD or Flash. It is also available on our website 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 (warranty does not cover batteries). Paid repair is provided within recorder's operation lifetime (5 years).

This warranty is voided if the microphone 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 Tiny A45

		300h
C	]	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; (Cell) +7 (903) 716-22-14

E-mail: support@ts-market.com http://www.ts-market.com GPS coordinats : 55.98065 N 37.25224 E 8