# Short Operating Instruction for Digital Recorder EDIC-mini Tiny 16 U352 - 300h/600h/1200h/2400h

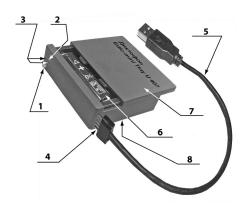
#### Overlook

Digital Recorder EDIC-mini Tiny 16 U352 is a professional device intended for making high quality record of voice messages into a built-in flash memory. The recordings can be further uploaded onto the PC. 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).

## 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;
- AGC system to adjust the amplification according to the sound level;
- · Magnet to stick to a metal surface.

## **Appearance**



# Recorder's Appearance

- 1. Record;
- 2. Microphone;
- 3. LED;
- 4. PC connector;
- 5. Cable to connect to the PC;
- 6. 3 AA batteries;
- 7. Battery compartment cover;
- 8. Magnet.

### Supplied Software makes it possible to:

- Save the recorded messages on the PC as standard sound files:
- Restore compressed 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 fully charged batteries: up to 400 hours:
- Battery life in VAS mode (audio signals below threshold): up to 2 months;
- · Battery life in stand-by mode: min 1 year;
- Last digits in the models' names specify the maximum recording duration in hours (builtin 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;
  - 2400h: 2400 hours 16 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;
- Power supply: AA batteries/AA rechargeable batteries:
- Operating temperature range: 0–40 °C;
- · Dimensions: 65x54x18 mm;
- · Weight (batteries not included): 23 g;
- · Case: plastic;
- Operating lifetime: 5 years.

## Recorder's Functional Testing

Remove the lid (position 7) and insert the batteries observing the polarity. To start or stop recording keep the button "Record" (position 1) pressed for about 2 seconds until the LED (position 3) turns on. When the recorder starts recording, the LED flashes five times. While recording, two series of LED flashes show the battery charge and free memory size (see Instructions on the attached CD for more details). When the recorder stops recording, the LED flashes once. The duration of the last flash depends on the recorder's memory size.

To play back the recording upload it onto a hard drive with the help of "Rec Manager" program (located on the attached CD). To connect to the PC use the cable (position 5) and connect the PC connector (position 4) to the USB port of the PC. Both AA standard batteries and AA rechargeable batteries can be used for the recorder's power supply.

### How to install and extract batteries

To install or extract the batteries remove the lid (position 7) by slightly pressing its ledges. Install the batteries observing the polarity. Otherwise the recorder may malfunction. In case of difficulty see **Instructions** on the attached CD.

Attention! To avoid deformation or breakage of the case don't install the rechargeable batteries more than 1800 mAh

#### In Box

- 1. Recorder:
- 2. USB cable:
- 3. 3 AAA batteries:
- 4. Software CD with Instructions.

For more details see Operational Manual on the shipped CD. It is also available on our website 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 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 16 U352	
	300h
	600h
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QC: Selling da	te:
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