## Short Operating Instruction for Digital Recorder Edic-mini Tiny 16 Witness

#### Overlook

The recorder Witness provides constant monitoring of service quality. The device produced with a «badge» fixture to be attached to the clothing with a magnetic clip. There is the option to apply information about the company (name, logo, etc.) on the front panel of the recorder. The recorded information, can be downloaded to the PC via USB. port and stored using the «RecManager» program. The «SoundProcessor» program is designed to process records and to facilitate the conversion of records to text. Programs operate under Windows XP (SP2, SP3), Vista, 7.

Manufactured in two models that differ in dimensions, weight and availability of pockets.

Model 1, dimensions 7×60×90 mm, weight 25g



Model 2, dimensions 7×40×60 mm, weight 18g



#### Main technical characteristics

- Power supply: rechargeable battery charged via USB port of the PC or any charger with USB connector.
- · Autonomy operation: up to 40 hours
- · Record time:
  - up to 300 hours with compression;
  - up to 75 hours without compression.
- Acoustic sensitivity up to 10-12m (preset value up to 8m)
- Built-in Automatic Gain Control (AGC) and Voice Activation System (VAS)
- · Control one button, record indication LED
- · Built-in clock, calendar, timers
- Records made are attached to the time and date
- · Password protection of records
- · Interface with the PC: USB
- Built-in markers to provide reliability of records
- Built-in VAS and AGC system
- Warranty period: 1year, operation life: 5 years.
  The manufacturer reserves the right to refuse in repair after the expiration of recorder operation life

## Operating the Recorder

#### **Record Start**

To start or stop recording keep the Record button pressed for about 2 seconds until the LED flashes five times and starts recording. When the recording stops the LED flashes once. While recording the LED flashes from time to time, the number of flashes indicating battery charge and free memory capacity. The internal memory of the recorder is sufficient to cover 99% of the applications, so to achieve best recording quality and more solid reliability it is recommended to use default settings: record mode without compression, sampling rate 20 kHz, VAS and AGC off. All the necessary post-processing of records (AGC, VAS) can be fulfilled using the «SoundProcessor» program.

## Record Playback

Connect USB cable to the Recorder, then to the USB port of the PC. The system recognizes a new storage device. Launch «RecManager.exe» from it. The content of the Recorder is on the left side of the window. Select the recording, right-click and select "Copy to PC". The recording will be converted to WAV and appears at the right side of the window. To

play back the recording left-click it twice.

## Battery charging

Simply connect the recorder to the USB of the PC or any charger via cable. During charging, the LED flashes with the interval of 5 seconds, after its completion - frequently. Charging takes about 2.5 hour.

#### Reset

In case of inappropriate operation of the recorder use sharp object (a match, etc.) to press the reset button located on the back of the recorder. Update. New versions of software, firmware, documentation for the recorder are available for free on our site www.ts-market.com

**Important!** In order to avoid deep discharge and related damage of the rechargeable battery the recorder must be charged at least once a month. The failure of the battery due to its deep discharge is a violation of the rules of operation.

**Please note!** Magnetic clip can affect the operation of pacemaker. If you are using a pacemaker, consult your doctor before using

the clip together with your pacemaker.

# **Delivery set**

- · Audio recorder
- USB cable
- · CD with software and instructions

### 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 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 Tiny 16 Witness Model 1 ☐ Model 2 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 http://www.ts-market.com GPS coordinats: 55.98065 N

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