

Short Operating Instruction for Digital Recorder EDIC-mini Tiny 16 A12 – 300h/600h/1200h

Overlook

Miniature Digital Voice Recorder EDIC-mini Tiny16 A12 is intended for the professional recording of the voice messages into built-in flash-memory with following download of the data to the PC. The recorder may be used as a flash-memory for storage and carrying over of the data in any format under the executing of “RecManager” software.

Specifications:

- Voice Activating System (VAS) to compress pauses while recording
- Linear recording mode
- Circular recording mode
- Real time clock
- Timers to start recording at the preset time
- Information protection system.

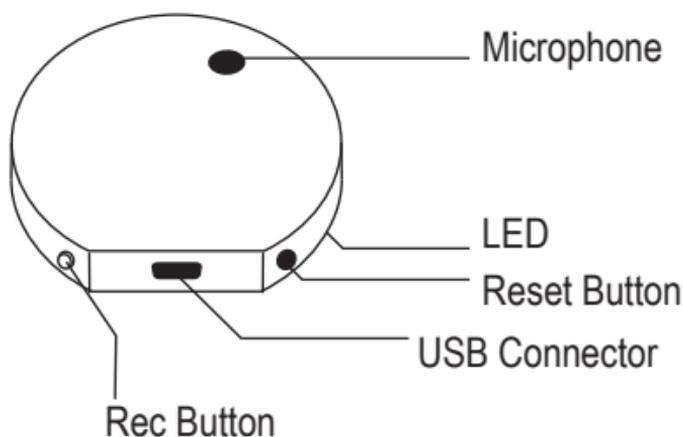
Supplied software makes it possible to:

- Save the recorded messages as standard sound files in wav format on the PC
- Restore silence compressed during the recording when downloading the data to the PC
- Set the recorder's parameters
- Implement password protection to the installation-specific settings of the DVR
- Update the software

PC system requirements

OS Windows XP, Windows Vista, Windows7.

Recorder's Appearance



Technical Characteristics

- Model index (the last figures of model designation) specifies the duration of recording for recording mode: 8kHz, compression 2-bit ADPCM.
 - Battery life in record mode (8kHz without compression) supplied from a fully charged rechargeable battery: up to 55 hours
 - Battery life in stand-by mode: up to 8 months
 - Battery life in VAS mode (if the signal is lower than threshold): up to 160 hours
 - Data exchange speed with a PC: up to 0,7 Mb/s
 - Passband during the recording: 0,1-10 kHz
 - Signal-to-noise ratio: -80 dB
 - Built-in microphone sensitivity: 10÷12 m
 - Reliable data storage in built-in flash-memory: over 10 years
 - Type and capacity of rechargeable battery: Li-Pol, 210 mAh
 - Case: composite
 - Dimensions: Ø 41.5x7.5 mm
 - Weight: 19 g
- Operating temperature: 0-40 °C

Recorder's Functional Testing

Starting Recording.

Press the record button and hold it for about 2 seconds. The LED will designate the beginning of the recording with five short flashes. During the recording the LED will signal with a number of short flashes about the rechargeable battery state and available free memory (for details see "User's manual" in the internal memory of the recorder). To stop it, press the record button and hold it for about 2 seconds. The LED will flash once and the duration of the flash will depend on the memory capacity.

Playing back the Recording.

Connect the cable to the recorder and then to the PC USB port. A new removable media will appear in system, start "RecManager.exe" from it. The contents of the recorder will be reflected on the left side of the opened program window. Select the record, click the right mouse button and select "Copy to the PC" in the context menu. The record will be converted into wav format and will be observed on the right side of program window. To play the record, double click it with the left mouse button. To disconnect the recorder from PC, detach the USB cable from PC and then from the recorder.

Instructions

Operating instructions of the recorder and “RecManager” program are located in the internal memory of the device in files “EM Tiny16 Manual.pdf” and “RecManager for Tiny16 Manual.pdf”, that are reflected on the removable media.

Recommendation: Copy the removable media content on a hard disk of your PC to solve probable problems during the operation with the DVR..

Delivery set

- Digital voice recorder
- USB-cable
- Instructions
- Software CD

Battery charging

Connect the cable to the recorder and then to the PC USB port. The LED will flash once, charging will begin. During the charging of the rechargeable battery the LED flashes gradually with a five second interval. When the charging is complete, the LED will flash gradually without intervals.

Detach the USB cable from PC port. On this occasion after a short pause, the LED will flash once.

Attention! If you don't use your recorder for a long time, the recharging battery must be charged not less than once in half a year.

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 A12

300h

600h

1200h

Number: _____

QC: _____

Selling date: _____

Seller: _____

Address:

TS-Market Ltd.

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