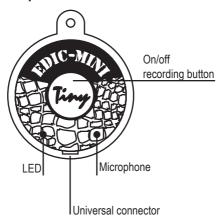
# Edic-mini Tiny model A21 1120/2240/4480/8960/17920

- leather case:
- dimensions: d=55 mm, height = 11 mm;
- recording time up to 300 hours;
- weight: 21 g;
- recording mode: mono;
- built-in microphone sensitivity: 7-9 meters;
- operating temperature: 0...+40 °C;
- power supply from Li-Pol rechargeable battery with capacity -240 mAh;
- battery life (sampling rate 8 KHz, without compression): up to 120 hours;
- battery life (VAS mode, audio signal below threshold): up to 400 hours;
- in a stand-by mode the recorder can function without charging up to 12 months;
- charging of the Li-Pol rechargeable battery from a USB port of a computer.

## **Package Content**

- voice recorder;
- USB cable;
- CD with software;
- User manual;
- Reset device:
- Wooden case.

## Description



## Recording

To start and stop recording push the button and hold it for 2 seconds till the LED blink. The voice recorders' LED will blink five times and start recording.

Blinking sequences indicate the accumulator status and available memory.

The first sequence indicates the accumulator status:

- 1 flash fully charged,
- 2 flashes enough for work,
- 3 flashes should be charged.

The second blinking sequence indicates the amount memory available:

- 1 flash 76-100%,
- 2 flashes -51-75%,
- 3 flashes 25-50%,
- 4 flashes 1-25%.

To estimate the recording time in different modes from one battery, use the table below

The table gives approximate values for 1120 model.

	without compression	u-Law	4-bit ADPCM	2-bit ADPCM
5,5kHz	140 h	125 h	110 h	120 h
8kHz	120 h	100 h	80 h	95 h
11kHz	90 h	80 h	75 h	77 h
16kHz	70 h	60 h	55 h	60 h
22kHz	60 h	48 h	44 h	44 h

## **Battery charging**

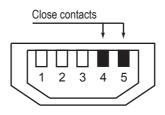
The battery is charged automatically when the recorder is connected to the computer USB port. For fully charged battery the recorder should be connected to the computer for 3 hours. The battery charging is indicated by smooth LED blinking with 5 sec interval. When the recorder is fully charged the LED will blink steadily.

To avoid malfunctions, keep the recorder's Li-Pol accumulator charged. The battery should be

charged once in 2 months even if you do not use the recorder!

### Attention!

If the recorder doesn't start recoding after battery charge or after being disconnected from the computer, it needs to be reloaded. To do so you have to seal in the contacts of the sockets 4 and 5 for 1-2 sec with the reset device (plug it in for 2 seconds). After that push the REC-button till the LED starts blinking. The recorder goes to a self-testing mode with LED's blinking. First 3 times, then in a short time the fourth one, which may continue for 10 sec depending on memory capacity.



# TS-Market Ltd. The Manufactory 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 lifetime.

This warranty is voided if the recorder is:

- improperly used
- mechanical 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.

# Audio Recorder: EM Tiny A21 Models: EM Tiny A21-1120 EM Tiny A21-2240 EM Tiny A21-4480 EM Tiny A21-8960 EM Tiny A21-17920 Number QC Selling date Seller

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