

EDIC-mini Tiny model B30

1120/2240/4480/8960/17920/35840

Characteristics:

- Metallic case;
- Dimensions: $d = 26.5$, $h = 10$ mm;
- Weight < 7 g (without a battery);
- Operating temperature range: $0...+40$ °C
($32...+104$ °F);
- Recording mode – mono;
- Recording duration - 600 hours;
- Built-in microphone's operating distance:
7-9 meters (21-27ft);
- Battery life in record mode (sampling rate
8 KHz, without compression): 90 hours;
- Battery life in record mode with VAS (audio
signals below threshold): up to 190 hours;
- In stand-by mode: up to three years (up to
8.5 months);
- Power supply: one 3V battery
with $d = 20$ mm, $h=3.2$ mm (CR2032).

In Box:

- Recorder;
- USB cable;
- Software CD;
- Instructions;
- Two CR2032 batteries.

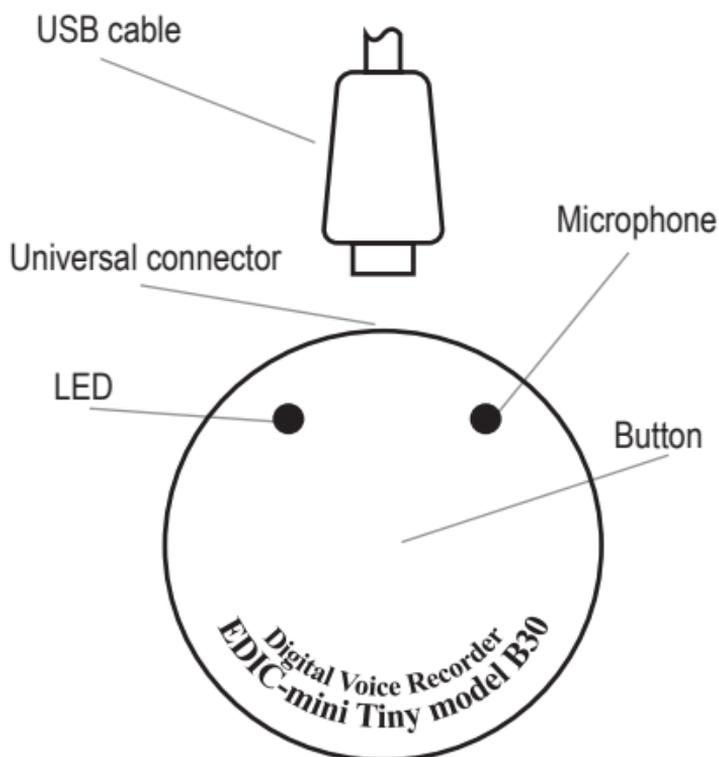


Figure 1: Edic-mini Tiny model B30

Turning the Recorder on

After you inserted the battery, press the button. Keep it pressed for 2-3 seconds and then release. The recorder will start self testing. While self testing, the recorder LED will flash three times and after a pause the fourth time (if fourth duration will not occur, the battery is discharged or malfunctioning). The duration of the fourth flash can last for some seconds depending on the recorder's memory capacity. To evaluate the battery life in different modes, use the table data.

Note:

- For the recorder to operate according to the manufacturer's standards, use batteries of well-known brands.
- For the full usage of the battery capacity, make recordings in modes with low current consumption (the upper part of the table).
- Attention! Do not use the batteries that cannot be charged (for instance, alkaline batteries).

4- The table shows approximate values for B30-1120 model.

Table 1.

Compression Sampling rate	Without compression	Logarithmic	ADPCM 2-bits	ADPCM 4-bits
	Consumption current/recording duration (mA/hours)			
5	2 mA/75hr	2 mA/75hr	2.4 mA/64hr	2.3 mA/67hr
8	2.3 mA/67hr	2.6 mA/58hr	3.1 mA/47hr	2.8 mA/53hr
11	3.0 mA/50hr	3.2 mA/47hr	3.5 mA/42hr	3.4 mA/44hr
16	3.9 mA/39hr	4.1 mA/36hr	4.7 mA/30hr	4.3 mA/33hr
22	3.8 mA/39hr	5.3 mA/28hr	5.7 mA/25hr	5.7 mA/25hr

Start/Stop Recording

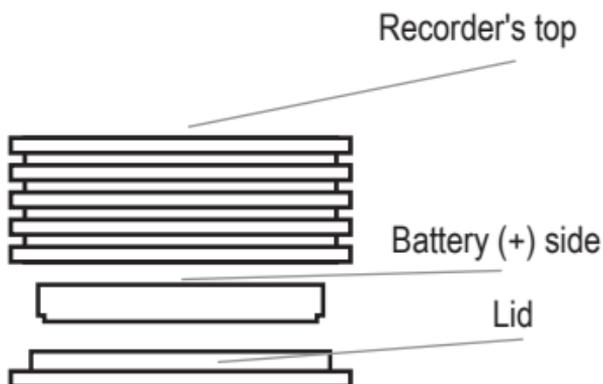
To start/stop recording, keep the button pressed for 3-4 seconds while the LED does not signal. When the recorder starts recording, the LED flashes five times. When the recorder stops recording, the LED flashes once.

While recording, the sequences of LED flashes show the charge of the battery (the first sequence: 1 flash – from 5% to 100% , 2 flashes – from 1% to 5 % , and 3 flashes mean that the battery is almost discharged (it should be changed) and the second sequence shows the free memory capacity: 1 flash – 75%-100%, 2 flashes –from 50% to 75%, 3 flashes – from 25% to 50%, and 4 flashes – from 0% to 25%).

Inserting Battery

Attention! Insert the battery as it is shown in the picture ("plus" to the front side of the recorder). Otherwise, the recorder could be harmed.

To insert/ take out the battery, twist the recorder lid and open/close it.



Designed and manufactured by the
Telesystems 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 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.

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- EM Tiny B30 - 1120
- EM Tiny B30 - 2240
- EM Tiny B30 - 4480
- EM Tiny B30 - 8960
- EM Tiny B30 - 17920
- EM Tiny B30 - 35840

Number _____

QC _____

Selling date _____

Seller _____

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