

VOICE RECORDER

C-9701



TECHNICAL CHARACTERISTICS

	Typical	Maximum
Operating voltage	5 Vdc	6 Vdc
Operating current (no load)		
recording and playback	25 mA	
Standby Current	5uA	10uA
Sampling frequency	6.4 kHz	
Speaker Output	8 (de 0, 5 a 2 W)	
Sizes	35 x 22 x 11 mm	

CHARACTERISTICS

Technology non volatile flash memory.
 It requires no battery to retain the recording.
 Use simple and enjoyable.
 Works with only two keys: Recording and Reproduction
 Very low power consumption.

LED recording indicator.
 Electret microphone inserted into the module.
 Automatic shutdown.
 5V operation

This module voice recorder can store recordings on a single chip solid state without the need of software or micro processor. Provides recording and playback of high quality for messages up to 20 seconds long. The module integrates an LED recording indicator, microphone, and two buttons

OPERATION

Recording

1. Press the REC button to start recording. Release the button when it is completed. During this process the LED will remain lit. The voice message should not exceed 20 seconds. If the message exceeds this time, the LED will turn off and end recording.
2. In the event of a previously recorded message, pressing REC will erase the previous message and record the again.

Reproduction

1. A click on the PLAY button will start playback the recorded message. The message will be played from its start to finish. If while listening PLAY is pressed again, the message is stopped immediately.
2. If the message is cut again, the remainder of the initial message will be deleted

Repose

The module goes directly to the resting position after completing the recording operation of playback.

CONNECTIONS

