Contents
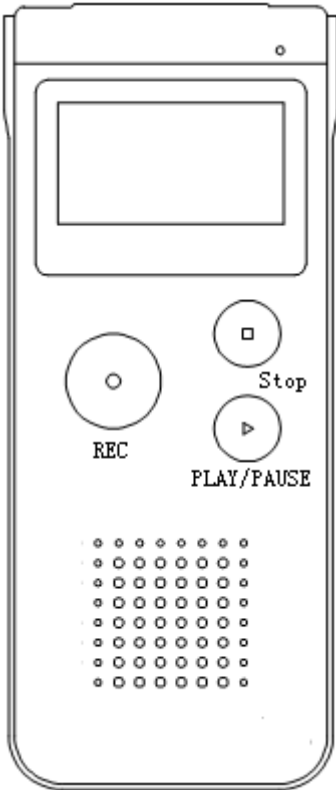
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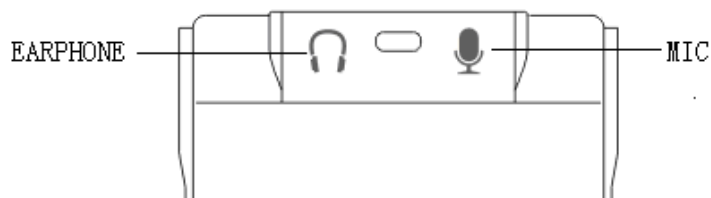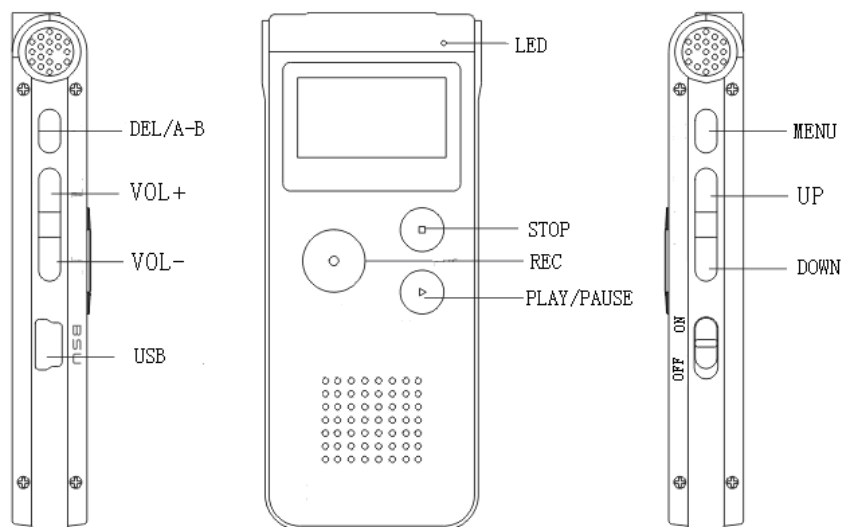**User Manual**

4GB Digital Voice Recorder

XC-0383

Product Appearance

Features

- 4 GB memory capacity
- Recording time:
  - Super High Quality---HQ REC/VOR (384 kbps) : 1380 minutes
  - High Quality---Fine REC/VOR (192 kbps) : 8370 minutes
  - Long Play---Long REC/VOR (32 kbps) : 16770 minutes
- Voice Operated Recording (VOR)
- 7 EQ modes
- A-B repeat function
- MP3 function
- Different languages
- Delete function
- USB connection, for uploads and downloads
- Built-in speaker
- Built-in rechargeable lithium battery
- Battery life expectancy:
  - Up to 20 hour continuous recording
  - Up to 13 hour continuous playback

Battery Indicator/Charging Times

▨	(1) Enough battery power
▨	(2) Battery has half power
▨	(3) Battery is almost exhausted
▨	(4) Battery is too weak

- Charge time between 3 to 4 hours, turn on voice recorder before charging
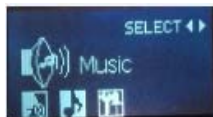- Battery display (3) and (4), functions maybe limited, please recharge

On/Off/Standby

On/off slide switch is located on the right side of the voice recorder. Slide the switch up to turn on or down to turn off the voice recorder. The voice recorder includes a standby mode. To enter or exit standby, hold the play button for 2 seconds.

Main Menu

Once on, the unit will first show the 'Record Mode' option in the Main Menu. To change menus, press the Up or Down button. Options available are:

Record Playback   Music Playback   Settings

Press the Menu button to select an option.

Record option

Recording
- Press the Rec button to begin recording.
While recording, the LED will illuminate red. On the screen, the 'First Track' will display which numeric sequence the recording is being save as and the duration while recording.

NOTE: Pressing the Rec button during any status or modes (beside while playing a file) will enter record mode.
Pause/Stop recording:
- Press the Rec button while recording to pause or resume recording. The LED will flash when the recording is paused.
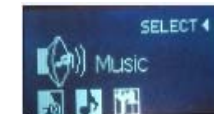- Press the Stop button to complete and save recording.

Exiting Record Option
To exit the Record option, hold on to the Menu button for 2 seconds. The voice recorder will go back to the menu.

Playback options

          &

Selecting a file
When Record Mode (Voice playback) or Music Mode (Music playback) is selected, it will first display the most recent recorded track or music file.
- Before or during playback, press the Up or Down button to select a file.

Playback
Press the Play button to begin playback.

Fast forward/Rewind
- During playback, hold the Down button to fast forward, let go to resume playback.
- During playback, hold the UP button to rewind, let go to resume playback.

Volume
Before or during playback, press the Vol+ or Vol- button to increase or decrease the sound. The volume is adjustable in 40 steps.

Pause/Stop playback
- Press the Play button during playback to pause or resume playback.
- Press the Stop button to stop playback.

Repeat options:
During playback, press the Menu button and select the 'Repeat' settings.

Press the Menu button to enter the Repeat settings, then press the Up or Down button to select. The options available are:
- Normal (NOR), for normal playback
- Repeat one (ONE), for repeating a single file
- Repeat all (ALL), for repeating all files across both modes
Press the Menu button to select a repeat option.

A-B Repeat
During playback, press the DEL/A-B button to enter the A-B repeat function.
- Once pressed, the 'A' mark will be selected. Press the button again to select the 'B' mark.
- Then the file will repeat from the 'A' mark to the 'B' mark.
- To restart the marks, press the DEL/A-B button and repeat process.
- To resume normal playback, press the Menu button.

EQ Settings
During playback, press the Menu button and select the 'Equalizer' settings. Press the Menu button to enter the Equalizer settings, then press the Up or Down button to select. The available EQ settings are:
- Natural (NOR)
- Rock (ROCK)
- Pop (POP)
- Classic (CLAS)
- Soft (SOFT)
- Jazz (JAZZ)
- DBB (DBB) for Dynamic Bass Boost

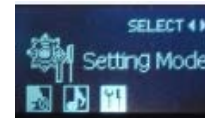Press the Menu button to select an EQ option.

Deleting Files
- Select a file to delete by pressing the Up or Down button, then press the DEL/A-B button. A prompt will appear, 'Delete file'. Press the Up or Down button to select Yes or No. Press the Menu button to confirm selection.

- To delete all files within a mode, press the Menu button and select 'Delete all' option. Press the Menu button to confirm.

Exiting Playback Options
To exit any playback option, hold on to the Menu button for 2 seconds. The voice recorder will go back to the main menu.

Settings

When settings mode is selected, press the Up or Down button to move through the settings options. Press the Menu button to enter an option.

SystemTime

Adjust the system time which can show on the record time.
Press VOL+ or VOL – to select Year/Month/Day/Hour/Minutes/Second.
Press UP or DOWN to increase/decrease the number.
Then press menu to confirm and return.

Record type
There are 6 recording quality's to choose from. Press the Up or Down button to move through options:
- Fine REC/VOR (192 kbps)
- Long REC/VOR (32 kbps)
- HQ REC/VOR (384 kbps)

Press the Menu button to select a quality.

Record from
Choose the voice from Microphone or Audio input.

Monitor Switch
There are two optional. Close or open.
If open the monitor switch, when you recording, meanwhile insert earphone, you can hear the same voice which you record.

Backlight
Adjust the backlight brightness for the LCD. Press the Up or Down button to increase or decrease brightness. Adjust from 2 to 29. Press the Menu button to select brightness.

Language
Press the Up or Down button to move through the Language options: English (Default), Japanese, Korean, Simplified Chinese or Traditional Chinese.,French,Germany,Italian,Dutch,Portuguese and so on. Press the Menu button to select language.

Power Off
There are two functions under this option:

- 'Off timer' is the idle off time function. Adjust in 10 minute steps between 10 to 60 minutes by pressing the Up or Down button. Press the Menu button to select an Off time. 0 minute is to turn off this function. Once the unit is idle for the selected Off time, the voice recorder will enter standby. Hold the Play button for 2 seconds to exit standby.

- 'Sleep time' will turn off the unit within the selected minutes even while the voice recorder is in use, i.e. recording or playback. Adjust in 10 minute steps between 10 to 120 minutes by pressing the Up or Down button. Press the Menu button to select a sleep time. 0 minute is to turn off this function. Once the selected sleep time lapses, the voice recorder will enter standby. Hold the Play button for 2 seconds to exit standby.

Contrast
Adjust the contrast for the LCD. Press the Up or Down button to increase or decrease the contrast. From 0 to 15 steps, press the Menu button to select contrast.

Memory Info
Shows the amount of available memory left in a percentage. Press the Menu button to exit.

Firmware Version
Show the current Firmware Version. Press the Menu button to exit.

Key Tone
Adjust the key voice, but this function can ignore.

Exit
Press the Menu button to exit settings mode and to go back to the main menu.

Computer Connection/Uploading MP3 Music files

- While on, connect the Voice recorder to a computer's USB socket using the provided USB cable. The voice recorder will confrim connection when the following image appears on the LCD:

The voice recorder will come up as a Removable Disk or a Mass Storage Device on My Computer. Access the voice recorder then open the Record folder then the DVR folder. The DVR folder contains recorded files which you can save on to your computers hard drive.

- To upload MP3 music files on to the Voice Record, access the voice recorder using My Computer and transfer music MP3's in to the main location. There is no folder to save MP3's in or a need to create one.

Note: The LCD on the voice recorder will indicate the following images during data transfers between the voice recorder and PC. Always safely remove the voice recorder before unplugging it from the computer. Never disconnect during this time or a data loss may occur.

Downloading: Uploading:

Specifications

Features		Specifications
Memory capacity		4GB
Record times		Super High Quality---HQ REC/VOR (384 kbps) : 1380 minutes
		High Quality---Fine REC/VOR (192 kbps) : 8370 minutes
		Long Play---Long REC/VOR (32 kbps) : 16770 minutes
Frequency		20Hz - 20KHz
Maximum output		300mW
Storage Media		Embedded flash
Built-in MIC		Omni-directional microphone
External		Dynamic 20mm,16ohm
S/N(Ratio)		80db
Display		128 X 64 Lattice Screen
External input	Stereo earphone	3.5mm Stereo socket
	External Microphone	3.5mm Stereo socket
	USB Cable	PC Interface USB 1.1/USB2.0
Recording format		MP3
Supported Music file		MP3 / WMA
Dimensions		83mm*35mm*12mm
Weight		40g（Including battery）
Operating Temperature		0 - 60^{0}C
Battery (Full charge)	Recording	Up to 20 hours
	Playback	Up to 13 hours