MP3 Digital Voice Recorder

A500E User's Manual

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Precautions before use:

- Please charge for 2~3 hours before using for the first time.
- Do not disassemble, once disassembled without warranty.
- Format before the first recording (connected to the computer).

- Recordable time（For reference only）

Recording quality	Hour/GB
192kbs	12
128kbs	18
64kbs	37
32kbs	74

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【Appearance description】

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【Button description】

	Button	Function Description
1	Indicator Light	The light flashes during recording
2	Play/Pause	Play & Pause
3	Save /A-B	Save recording & A-B Repeat
4	REC	Start recording
5	M	Menu & Switching mode
6	VOL	Volume adjustment & Delete files
7	◀◀	Reverse & Increase volume
8	▶▶	Fast Forward & decrease volume
9	Power Switch	Power Switch

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A. 【Turn on the recorder】

1. Confirm that no charging device is connected.

2. Power-on boot: Power switch to On，voice recorder
    automatically boot, the screen lights up and standby.

3. Soft boot: When the power switch is on，press
    (Play/Pause) button for 2 second, the screen lights
    up and standby.

B. 【Shut down】

1. Soft shutdown：At power on, Press (Play/Pause)
    button for 2 seconds to shut down.

2. Power-off shutdown：Power switch to OFF to shut
    down.

    （Do not recommend doing so, this may result in
    lost files）

✧ Remarks：If you do not use the Recorder for a long
    time, please power switch Off after soft shutdown.

C. 【Recording】

1. when the Recorder is on，press " REC " button，

   the device will directly enter the recording mode

   and start recording.

   ① In the course of recording, press (Play/Pause)

   button to pause recording.

   ② Press (Play/Pause) button again to continue

   recording.

2. Save recording files：in the course of recording,

   press "Save "button to save the current

   recording file.

   ① After saving, press (Play/Pause) button directly

to play the current recording file.

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D. 【Recording settings】

1. In standby mode, press "M" button, the device

   will directly enter the setting mode.

2. Press ⏮ or ⏭ button to select " Record set

   ".

3. Press " M " button enter and select item.（System

   Time, Record type, Record Gain Set,VOR on/off,

   Monitor,REC From, LED Set, Auto Record ）

   ① System Time

   A. Press " VOL " button to select item

      （year/month/day/hour/minute）。

   B. Press ⏮ or ⏭ button to adjust. Press

      " VOL " button Complete and skip to the

      next item.

   C. After all the time setting，press " M "

      button Save and exit time settings.

② Record type

A. Press ⏮ or ⏭ button to select item.

✧ The higher the value, the better the recording

quality.

③ Record Gain Set

A. Press ⏮ or ⏭ button to adjust.

✧ Higher values indicate higher sensitivity.

④ VOR on/off(VAR)

A. Press ⏮ or ⏭ select on or off.

✧ When VOR on mode, detects voices will be

recorded.

⑤Monitor

A. Press ⏮ or ⏭ select on or off.

✧ When VOR on mode, can be monitored through

headphones when recording.

⑥ REC From

A. Press ⏮ or ⏭ select Mic Record or

Phone Record(LINE-IN Record)

✧ Phone Record requires an optional recording kit (not included)

⑦ LED Set

    A. Press ⏮ or ⏭ select on or off.

✧ When the indicator is off, it will not light during recording.

⑧ Auto Record

    A. Press ⏮ or ⏭ select on or off.

✧ When the Auto Record is on，the first line is the start time, the second line is to set the length of the recording.(In minutes)

E. 【Music/Recording file playing】

1. when the music or recording file playing is stopped, press and hold "M" to switch between music and voice modes.

① Volume adjustment

    A. in music/recording file playing mode, press "VOL" button.

B. Press ⏮or ⏭ button to increase or

decrease volume.

②Music file switching/fast forward and backward

A. when the music or recording file playing

hold ⏮ or ⏭ button for fast forward or

backward,

Press ⏮ or ⏭ button to switch to the

previous or next file.

③ AB repeat adjustment

A. when the music or recording file playing

press "A-B" button, select A-B start point

of AB repeat.

B.At this time B on the screen starts flashing，

press "A-B" button again to select end

point of AB repeat.

C.start repeating the part of music file between

A and B; in the course of repeating, press

"A-B" button to end the repeating

function.

F. 【Play setup】

1. when the music or recording file playing press

"M" button to enter setting mode.

2. With "Play mode & EQ" can be set, press ⏮ or ⏭

button to switch and press "M" button to select.

3. Play mode: Press ⏮ or ⏭ button to select

Repeat one、Repeat All、Normal four modes to

play.

✧ Note: the EQ function is not supported for

recording files.

G. 【Delete Files】

1. when the music or recording file playing is stopped,

   press and hold "VOL" button to display

   "DELETE"

2. In delete mode · press ⏮ or ⏭ button to

   switch and press "M" button to select Delete file

   or Delete All.

   ✧ Please use the delete function with caution, it

   cannot be restored after deletion.

H. 【Settings】

1. In standby mode, press "M" button, the device

   will directly enter the setting mode.

2. Press ⏮ or ⏭ button to select " Settings ".

3. Press " M " button enter and select item.

   (Contrast, Backlight time, Sleep time, Language,

Password switch, Password set, Restore factory

Settings）.

① Contrast

    A. Press ⏮ or ⏭ button to select.

✧ The higher the value, the brighter the screen.

② Backlight time

    A. Press ⏮ or ⏭ button to select.

✧ The higher the value, the longer the backlight

    time.

③ Sleep time

    A. Press ⏮ or ⏭ button to select.

✧ The higher the value, the longer the standby

    time.

④ Language

   A. Press ⏮ or ⏭ button to select.

✧ Support traditional Chinese/Simple

   Chinese/English.

⑤Password switch

   A. Press ⏮ or ⏭ select on or off.

✧ Password can be set when password switch is

   on.

⑥Password set

   A. Can set a four-digit password.

   B. After setting the password，press and hold ▶⏸

     button to shut down and Save settings.

✧ If you forget your password, you can enter 9999

   after booting, long press ab to crack the

   password.

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Charging for 3~4 hours	
Recording 192kbs	About 900 mins
Recording 128kbs	About 1000 mins
Recording 64kbs	About 1200 mins
Recording 32kbs	About 1400 mins

(0.5A charger for charging，Recording time is for reference only)

Product specifications

Model	A500E
Battery life	15 hours(Best quality)~23 hours(Normal) for Recording
Power supply	Rechargeable lithium battery
Recording format	High quality PCM lossless，WMA
Signal to noise ratio	>70db
Distortion	0.05%
Headphone output	10mW+10mW 320hm

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USB jack	USB 2.0
Frequency response	20Hz~20KHz
Operating temperature	-5~40 degrees Celsius
Net weight	60g
Dimension	90x25x13 mm

✧ We only provides hardware warranty and maintenance for this machine, please back up your data before sending it for repair.