Life cycle of product is three years



HEARING AID 🖓 "

Instruction Manual Model: JH-A39



Please read this user manual thoroughly and completely before using the product.

CONTENTS

I.IMPORTANT SAFETY INSTRUCTIONS

V. MAINTENANCE AND CLEANING

1.CONTRAINDICATION	03
2.WARNINGS / NOTICE	00
II.DO NOT USE IF ANY OF THE FOLLOWING APPLY TO YOU	0
III.MATTERS NEEDING ATTENTION, WARNINGS AND TIPS	06
IV.HOW TO USE YOUR DEVICE	
1.HOW TO USE HEARING AID	07
2.HOW TO USE THE CHARGING CASE	08
3.VOLUME ADJUSTMENT	11
4.LEFT & RIGHT HEARING AID MARKINGS	12
5.HOW TO APPLY DOMES	13
6.CHANGING THE WAX GUARD	14

VII.HEARING AID CARE	17
VII.TROUBLESHOOTING GUIDE	18
VIII.TIPS FOR BETTER COMMUNICATION	21
IX.TECHNICAL SPECIFICATION	23
X. ACCESSORIES LIST	23
XI.NORMALIZED SYMBOLS	24
XII.MAINTENANCE, STORAGE, AND DISPOSAL	25
XIII.WARRANTY	26

LIMPORTANT SAFETY INSTRUCTIONS Read all the information in this instruction manual and any other

literature included in the box before using the device. 1. CONTRAINDICATION

The device should not be applicable to the following people. 1) Patients with chronic suppurative otitis media (CSOM), congen-

2) Anyone under 36 month old

2. WARNINGS/NOTICE **♠** WARNING

1) Keep small parts (hearing instrument, ear domes, battery or

other detachable parts) that can be swallowed out of children's

ital ear atresia, or any type of ear discharge

magnetic fields or excessive heat will damage the hearing aid. Remove devices prior to any type of X-ray, MRI, or CT scan, If parts become stuck in the ear canal, do not attempt to remove by

reach. Dropping, immersing in liquid, exposure to strong electro-

yourself and seek medical assistance immediately. 2) Do not use at high volume for extended periods of time - ear iniury can result.

3) If you experience any pain or strong discomfort using the devices, stop using the hearing aid and consult a doctor.

5) Avoid shocks or dropping the product. 6) Do not store or use the product in environments of high humidi-

debris and moisture at all times

7) Batteries should be properly recycled and not be disposed in the trash

8) Do not set volume levels too high. Listening with high-output devices for extended periods at high volume levels can cause

further hearing damage. 9) Do not share your Hearing Aid with others. Using a hearing aid

10) Monitor any unusual skin reaction. If you notice any allergic reaction (itchiness, swelling, or rash), stop wearing the hearing aid and consult a medical specialist.

11) Keep the hearing aid away from any magnets or magnetized objects. Your hearing aid is a delicate electronic instrument and may be damaged by contact with strong magnetic fields.

12) Do not attempt to open or repair the devices yourself, Damage can result and will void the warranty.

13) Do not store your devices in a hot/humid environment. You should never leave your hearing aid near heating appliances or in an intense light.

ty or temperature (such as sauna room) to avoid damage.

configured for someone else can result in hearing damage or injury.

14) Do not leave your hearing aid in the car as inside temperatures

4) Routine maintenance to keep the device clean is recommended for your hearing health. Ensure that ear domes are free of

15) Do not use the hearing aid together with a cell phone earpiece directly - excessive noise and distortion may result. Instead, use Bluetooth to pair the hearing aid with your cellphone. Radio wave emissions from mobile phones can cause noise in the hearing aid

can reach dangerous levels which could damage the devices.

- or result in reduced volume.

 16) Please contact Melofair:
- For assistance, if needed, in setting up, using or maintaining your devices or
- To report any unexpected operation or events

Specific warnings / statements

accidental ingestion Warning not to use in explosive or oxygen-enriched atmospheres, as

doing so may damage the device

Warning that it should only be used by intended person as using
Hearing Aid designed for someone else may result in hearing damage

Keep small parts away from and out of children's reach to avoid

II. DO NOT USE IF ANY OF THE FOLLOWING APPLY TO YOU:

- Congenital atresia of external ear or deformity of any part of the ear canal
- 2. The degree of hearing loss often fluctuates

4.

4. Sudden onset of hearing loss within the past 3 months; rapid progressive deafness; unilateral hearing loss or other acute ear disease
 5. Effusion (secretions/discharge) in the ear and/or frequent

6. Central deafness (central nervous system) or non-organic

symptoms that are not suitable for adaptation

3. Persistent headaches, dizziness, earaches, tinnitus or other

deafness

purulence (pus)

purulent infection)

- 7. Acute otitis externa or tympanitis8. Acute and chronic suppurative otitis media (in the period of
- 9. Allergy to the materials of this product
- III. Matters needing attention, warnings and tips1. Do not immerse the hearing aid in any liquid. Remove the
- hearing aid before swimming or bathing. After swimming or washing, wait for the ear canal to dry before wearing the hearing aid.2. After removing the hearing aid at night, place it in a case with a
- desiccant if possible, protected from light, high temperature and high humidity environment.

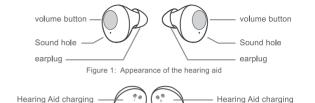
 3. The external surfaces of the hearing aid should be kept clean,



- and earwax in the ear domes should be cleaned out daily
- Applicable Symptom: Air-conducting hearing loss of about 30 -50 dB
- 5. When hearing aids are not in use, please charge the product regularly to avoid battery damage; the recommended charging time interval of hearing aid is ≤28 days

IV.HOW TO USE YOUR DEVICE [HOW TO USE HEARING AID]

- 1.Select the earbuds that are suitable for you and assemble the earbuds to the earphones of the hearing aid.
- 2. Press and hold the "one key button" to turn on the device.
- 3.After the hearing aid is worn, adjust the volume of the hearing aid according to the degree of hearing impairment and according to your need.
- 4.Short press the "Volume" button to adjust the volume, and the volume adjustment mode adopts the loop mode, for a total of six volume positions.
- 5.After use, press and hold the "Volume" button to turn it off; if the battery power is too low after use, put the hearing aid into the charging case to charge.
- * Notice: Please turn off the hearing aid when charging



contact pin

Figure 2 : Schematic diagram of the bottom of the hearing aid

contact pin

Screw the tip of the earplug into the ear canal and place slightly. Do not block the microphone sound hole when in use.

To turn on or turn off the hearing aids, please press and hold the "Volume Key" for 3 seconds; press the "Volume Key" to control the volume when the hearing aid is on.

Fault self-check	Possible Causes	Solution
Hearing Aid has	Press time is not long enough	Restart by long press the "volume button" for 3 seconds
no sound	Run out of battery	Connect the hearing aid to the charging box for charging

	The sound outlet or microphone port is blocked	Clean the sound outlet or microphone port	
The voice is very weak and unclear	Low battery	Connect the hearing aid to the charging box for charging	
	The volume is too low	Turn up the volume	
	Earplugs loose	Re-wearing the hearing aid	
T-1-1-0-1	La carlo de Adal Calleron de alCada de	Library Carlotta	

Table 3: Hearing Aid failure self-checking table

[HOW TO USE THE CHARGING CASE]

- Please put the hearing aid into the charging case, and make sure the charging case indicator lights up. If the hearing aid the indicator is not lit, please check if the hearing aid is put in the right position.
- 2. After the hearing aid is connected to the charging case, close the top cover of the charging box and place it smoothly.
- 3. To stop charging, remove the hearing aid from the charging case.
- 4.If the charging case is low or out of battery, please connect the corresponding MicroUSB cable to a charger plug to recharge the charging case.
- 5. A full-charged charging case can charge a pair of hearing aids for 3 times (from no battery to full battery). Charging a pair of hearing aids from no battery to full battery with the charging case takes 2 hours. A fully-charged hearing aid can provide up to 12-16 hours listening time.

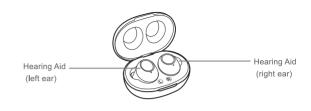


Figure 3: Schematic diagram of hearing aid charging

Fault self-check	Possible Causes	Solution
After the hearing aid is connected, the hearing aid	Poor contact between hearing aid and charging case	Reinsert the hearing aid into the charging box
indicator is not lit	Hearing aid mismatched with charging slot	Check whether the hearing aid is installed in the wrong position
Light does not shine	Low battery	Connect USB cable to charge

Table 4: Charging Case fault self-checking table

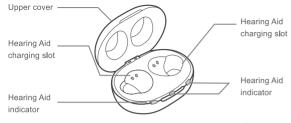


Figure 4: Appearance of the hearing aid charging case (front)



Figure 5: Appearance of the hearing aid charging case (back)

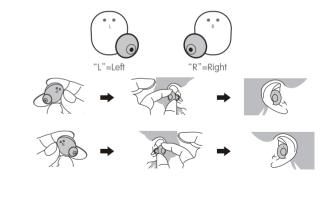
[VOLUME ADJUSTMENT]

- 1. There are six volume levels for hearing aids.
- 2. When the hearing aid is turned on, short press the button to adjust the volume of the hearing aid. Every time you press the button, there will be a beep. When the volume is adjusted to the maximum, there will be three beeps. Prompt tone, (Note: When

- the volume is at the maximum, adjust it again, it will return to the minimum volume, and so on)
- 3. The hearing aid can automatically memorize the last adjusted volume.

【LEFT & RIGHT HEARING AID MARKINGS】

Correctly identify the left and right hearing aids to fit on the correct ears. The signs on the hearing aid distinguish left and right:



THOW TO APPLY DOMES

Please follow these steps to mount domes, because Incorrect dome replacement could result in the dome being left in the ear when you remove the hearing aid.

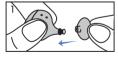
Step 1: Choose a suitable size ear dome.



Step 2: Push the ear dome rim membrane outward.



Step 3: Hold on to the end of the hearing aid and push firmly to ensure that the dome is fastened securely.



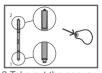


Notes: After the ear dome is installed, pull the ear dome gently to see if it is firmly installed and ensure the ear dome does not fall off easily.

[CHANGING THE WAX GUARD]

The wax guard helps to protect the hearing amplifier against earwax.







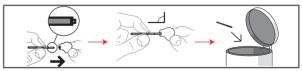
1. Open the wax guard 2. Take out the earwax 3. Hearing amplifier wax case as illustrated

baffle

quard position



4. Insert the removal hook into the used wax guard. Keep the holder at a right angle. Pull the used wax guard straight out.



5.Insert the new wax guard into the opening of the sound outlet and press it gently and pull the holder straight out.

Important Notice

- 1. The wax guard is a disposable product and can't be cleaned 2. Throw away the used wax guard.
- 3. If the wax guard can't be locked on the hearing amplifier,

feedback if not snug in the ear.

- please replace the new wax guard. 4. The wax guard should be kept away from children, pets and
- persons with interllectual disabilities. 5. In rare cases, the wax guard is accidentally left in the ear canal, please seek medical treatment and the help of a professional doctorimmediately. Please do not handle it by
- yourself or non-professionals, this may cause serious ear damage. All data in this manual, such as service time, charging time length, continuous working time, and charging times are derived

from our internal laboratory testing and meant for reference purposes only. Your exact usage and times may differ depending on various conditions and usege patterns. It is a normal phenomenon to hear some high-pitched whistling or buzzing when the hearing aid is at a high volume level and not fitted well into the ear as a result of mic feedback. If this occurs, lower the volume and adjust the hearing aid within the ear. Also check to make sure you are wearing the best-sized ear domes to ensure a proper fit in

the ear canal, as improper fit may also induce some minor

-15-

V MAINTENANCE AND CLEANING

- 1. Daily maintenance
- It is important to keep your devices clean and dry. On a daily basis, wipe them clean using a soft cloth or tissue. To avoid potential damage from excess humidity or perspiration, the use
- of a drying kit is also recommended.
- 2 Care and maintenance
- 1) When not in use, store in a secure area away from small
- children and pets.
- 2) Do not place hearing aid or charging case near high-temperature areas such as stoves or direct sunlight.
 - 3) Do not leave the devices in a humid place for a long time, such as bathroom.
 - 4) Take care not to poke the microphone holes with any sharp objects to avoid damage.
- so will void your warranty.
- 3. Cleaning
 - 1) Cleaning the ear tips Remove any earwax buildup using the enclosed tool. Wipe
- clean with a tissue or soft cloth.
- 2) Cleaning Tool Use a soft cloth or tissue to wipe any moisture, perspiration,
 - Note: Do not use alcohol or other cleaning solvents to clean the hook as this could damage the protective covering.

or debris from the surface of the tool.

- -16-

5) Do not disassemble or attempt any repairs by yourself. Doing

VI. HEARING AID CARE

1. Keep your hearing aid clean. Extreme temperatures (heat or cold), moisture, and foreign substances can result in poor performance.

2. Use the cleaning brush tool or soft cloth to clean debris from around the buttons, Sound hole, and charging contacts; inspect the receiver, ear tips, and charging case regularly.

3. Never use water, solvents, cleaning fluids or oils to clean your Hearing Aid.

4. Charging contacts should always be kept clean and dry. 5. Always store your hearing aid in the charging case when not in use or cleaning.

[Charging Case Care] 1. Keep your charger clean. Heat, moisture and foreign materials

can result in poor performance. 2. Using the provided cleaning brush keep the charging case clear of debris.

3. Do not use water, solvents or cleaning fluids to clean the charging ports.

4. Keep lid closed as much as possible to avoid dust and debris build up. 5. Store your charger in a clean and dry location, i.e. a dresser or shelf rather than the bathroom or kitchen. To ensure the longest

in the charger. 6. Fully charge hearing aid batteries every night. Service and Repair

If, for any reason, your hearing aid and charger do not operate properly, do NOT attempt to fix it yourself. Besides possibly causing further damage, you are likely to violate any applicable warranties or insurance. Should your hearing aid and charger fail or perform poorly, check the Troubleshooting Guide section for possible solutions. If problems persist, contact us for assistance.

VII.TROUBLESHOOTING GUIDE

Figure along the fact the second of the authority to be a first and a first an

Inearing aid failure self-checking table		
POSSIBLE CAUSES	SOLUTIONS	
Incorrect wearing, the in ear detection sensor failure	Remove the hearing aid, wear it correctly	
Volume too low	Increase volume	
Run out of battery	Place charging the hearing aid until the indicator is lighted in green color.	
	POSSIBLE CAUSES Incorrect wearing, the in ear detection sensor failure Volume too low	

life of your rechargeable hearing aid batteries and the batteries

No Sound	Microphones are clogged	Clean out any debris from the sound holes		Charger battery depleted hearing aid whistling in the	Ensure the USB cable is connected to the charging case plugged into power. The Case power status lights will flash orange to indicate charging.
	Ear Domes or speaker tip are clogged	Clean out any debris from the ear domes and receiver area with the cleaning brush	hearing aid whistling in t charger		
Voices are	Low battery	Place the aids into the charging case for at least 1.5 hours	onargor	Incorrect orientation	Reposition your hearing aid in their slots, ensuring the contact points are touching the charge points in the case.
low, very weak, or unclear	Volume is set too low	Increase volume if volume control available	After the hearing aid	Poor contact between	Reinsert the hearing aid into the charging case
unciear	Ear Domes are too loose	hearing aid not inserted correctly into ear, wear it correctly	connected, the hearing indicator is r	hearing aid and aid charging case	
Voices are low, very	Earwax in ear dome	Clean out any debris from the ear domes and receiver area with the cleaning brush	hearing aid plays notification	Indication for low battery	Charge hearing aid
weak, or unclear	Hearing health condition changes	Contact your physician to report any sudden drop in hearing	sound hearing aid indicator ligh	Low battery	Connect USB cable to charge
Inconsistent	Restart required	Place aids in charger until charging begins and remove-this will power cycle your hearing aid	are dark or o	contacts	Clean the contacts of the hearing aid and the charger
performance Distorted sound			Charging do not start	hearing aid not inserted correctly into charger	Insert hearing aid correctly into charger
-19-			-20-		

C C L F	on hearing aid does not light up when hearing aid placed in charging inserts	charger	into charger
		Charger not connected to power source	Connect charger to external power supply
		Battery fully discharged	Wait three hours after placing hearing aid in charger, regardless of LED behavior
	After the hearing aid is connected, the hearing aid indicator is not lit	Poor contact between hearing aid and charging case	Reinsert the hearing aid into the charging case
		Hearing aid mismatched with charging slot	Check whether the hearing aid is placed in the wrong position
	*Note: If the probassistance.	lem persists, contact you	r hearing care audiologist for

hearing aid not Insert hearing inserted correctly into into charger.

Insert hearing aid correctly

VIII.TIPS FOR BETTER COMMUNICATION

It will take practice, time, and patience for your brain to adapt to the new sounds that your hearing aid provide. Hearing is only

part of how we share thoughts, ideas and feelings, Reading lips, facial expressions, and gestures can help the learning process and add to what amplification alone may miss. Please review the following simple communication tips:

1. Move closer to and look at the speaker

Indicator light

- 2. Sit face-to-face in a quiet room if possible 3. Try out different locations to find the optimal places to listen 4. Minimize distractions
- 5. Background noises may be frustrating at first; remember, you
- - have not heard them for a while
 - 6. People cannot notice your hearing health condition as we
- design the hearing aid appearance similar to common TWS
 - earphones. Thus, in case you need their help, you may need to tell them your hearing health condition. 7. Develop realistic expectations of what your hearing aid can and
 - cannot do 8. Better hearing with hearing aid is a learned skill combining
 - takes a little time. Remember to be patient with yourself. For Your Family and Friends
 - Better communication tips:
 - 1. Get your full attention before beginning to speak
- 2. Look at you or sit face-to-face
- 3. Speak clearly and at a normal rate and level; shouting can
- actually make understanding more difficult 4. Rephrase rather than repeat the same words; different words
- may be easier to understand 5. Minimize distractions while speaking

desire, practice, and patience. You will learn and adjust, it just

IX TECHNICAL SPECIFICATION

IX. TECHNICAL OF ECH TOATION		
Οι	utput. OSPL90 Max.	≤117dB+3dB
Hi	gh frequency average OSPL90	108dB±4dB
E	Q Input Noise	≤29dB+3dB
То	tal Harmonic Distortion	≤2%+3%
Fr	equency Range(Not narrower than)	400Hz-4500Hz
W	orking Current	6mA
Op	perating temperature/humidity	-10 C ~+40 C (14°F-104°F), ≥30%RH,≤75%RH
Sto	orage temperature/humidity	-10 °C ~+55 °C (14 °F-131 °F), ≥10%RH,≤90%RH
Ite	m	Charging Case
Ch	narging case Input voltage	d.c.5.0V
Ch	narging case Input current	≤20mA
Ch	narging case Output current	≤10mA
Ch	narging case Output voltage	d.c.4.2V

^{*}Notice: The above parameter index testing is on basis of FONIX8000Hearing Aid Test System:Inspection standard: IEC 60118-7 2005, 2CC coupling cavity HA-1

Ear Dome: 6

USB Cable: 1

X.Accessories List

Charging Case:1 Hearing Aids: 2 Manual: 1 Cleansing Tools: 1

* Optional accessories list: Adapte: 1

Input: 100-240V~50/60Hz 0.2A Output: 5V == 1A 5W

XI. NORMALIZED SYMBOLS

(3)	Follow operating instructions		
†	B type applied part		
<u> </u>	Disposal in accordance	e with Dire	ctive 2002/96/EC (WEEE)
C € ₁₆₃₉	Complies with the European Medical Device Directive (93/42/EEC and amended Directive 2007/47/EC. Notified Body is SGS Belgium.		
EC REP	Shanghai International Address:Eiffestrasse 8		
~~	Date of manufacture	444	Manufacturer information
SN	Serial number		
A	Warning/ Danger: Imp	roper use n	night cause serious injuries.
IP21	IP code of the device: this device's grade of against ingress of solid foreign objects – the access probe of ≥ Ø12.5 mm shall not penetrate; the grade of waterproof is vertically falling drops shall have no harmful effects.		
Storage/Transport	Permissible storage and transport temperature and humidity Permissible operating temperature and humidity		
Operating			

Notes: This hearing aid is produced under the strict quality system of Huizhou JINGHAO Medical Technology Co., Ltd.

The device fulfils the provisions of the EC directive 93/42/EEC (Medical Device Directive) and the Harmonize Standard as IEC 60601-1, IEC 60601-2-66, IEC 60118-7, IEC 60118-13, EN ISO 10993-1/-5/-10 and EN ISO 14971.

XII. MAINTENANCE, STORAGE, AND DISPOSAL

- 1. Maintenance
- 1) We do not authorize any institution or individual to perform or provide maintenance or repair services of the product. If you suspect that the products may be in question, please contact us immediately.
- 2) The user must not attempt any repairs to the device or any of its accessories. Please contact us for any repair needs.
- 3) Opening of the equipment by unauthorized agencies is not allowed and will terminate any claim to warranty. *Warning: No modification of this equipment is permitted.
- 2. Storage
- 1) Always store your devices in the charging case when not in use. 2) Do not store or expose the devices and/or case to extreme
- hot/cold temperatures, moist/humid environments, or shock/vibration.
- 3) Keep the devices and case in following environmental ranges:
- -10 °C ~ 55 °C . 10%-90%RH. 700-1060 hPa
- 3. Disposal

Please dispose of the device in accordance with the directive 2002/96/EC - WEEE (Waste Electrical and Electronic Equipment). If you have any questions, please refer to your local authority responsible for waste disposal.

XIII WARRANTY

This limited warranty covers defects in material and workmanship for a period of one (1) year from the date of purchase, the warranty includes the hearing devices, charger case, and cord within the warranty period.

Any damage caused by improper handling and care, exposure to elements or chemicals, or unauthorized service will not be covered by the warranty. All other damage claims excluded. A warranty claim must be submitted with the purchase receipt.



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