

JINGHAO

JINGHAO • TO BE BETTER

OTC HEARING AIDS

—
PRODUCT PORTFOLIO



🌐 www.jhhearingaids.com

☎ +86-0752-2299187

✉ abby@jinghao.cc

HUIZHOU JINGHAO MEDICAL TECHNOLOGY CO.,LTD.
No. 207, South SiHuan Rd, ZhongKai Hi-tech District,
Huizhou, Guangdong, China

HUIZHOU JINGHAO MEDICAL TECHNOLOGY CO.,LTD.

Stock Code:
920925



Mission

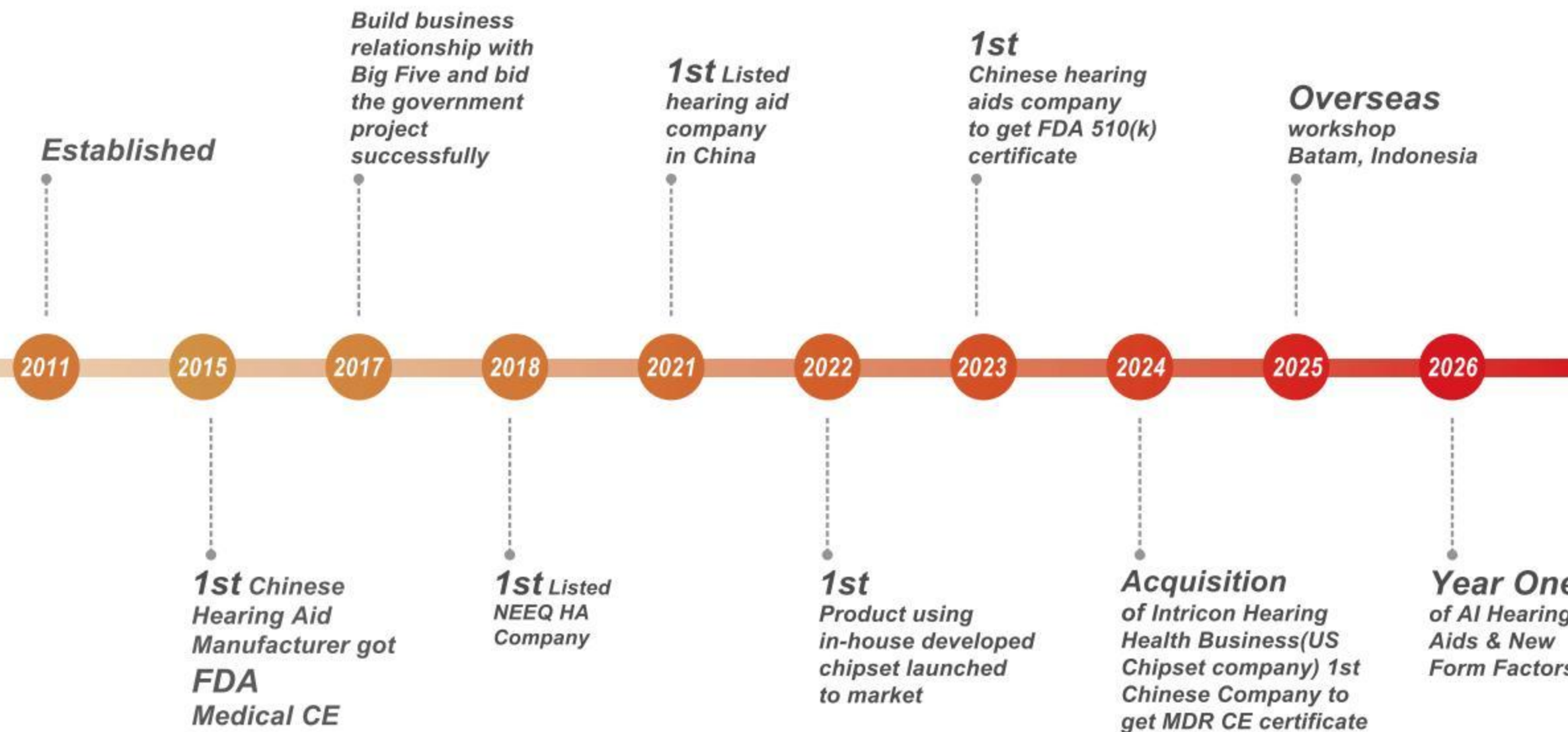
To be No.1 OTC HA manufacturer.

Core Task

To manufacture the best quality medical devices.

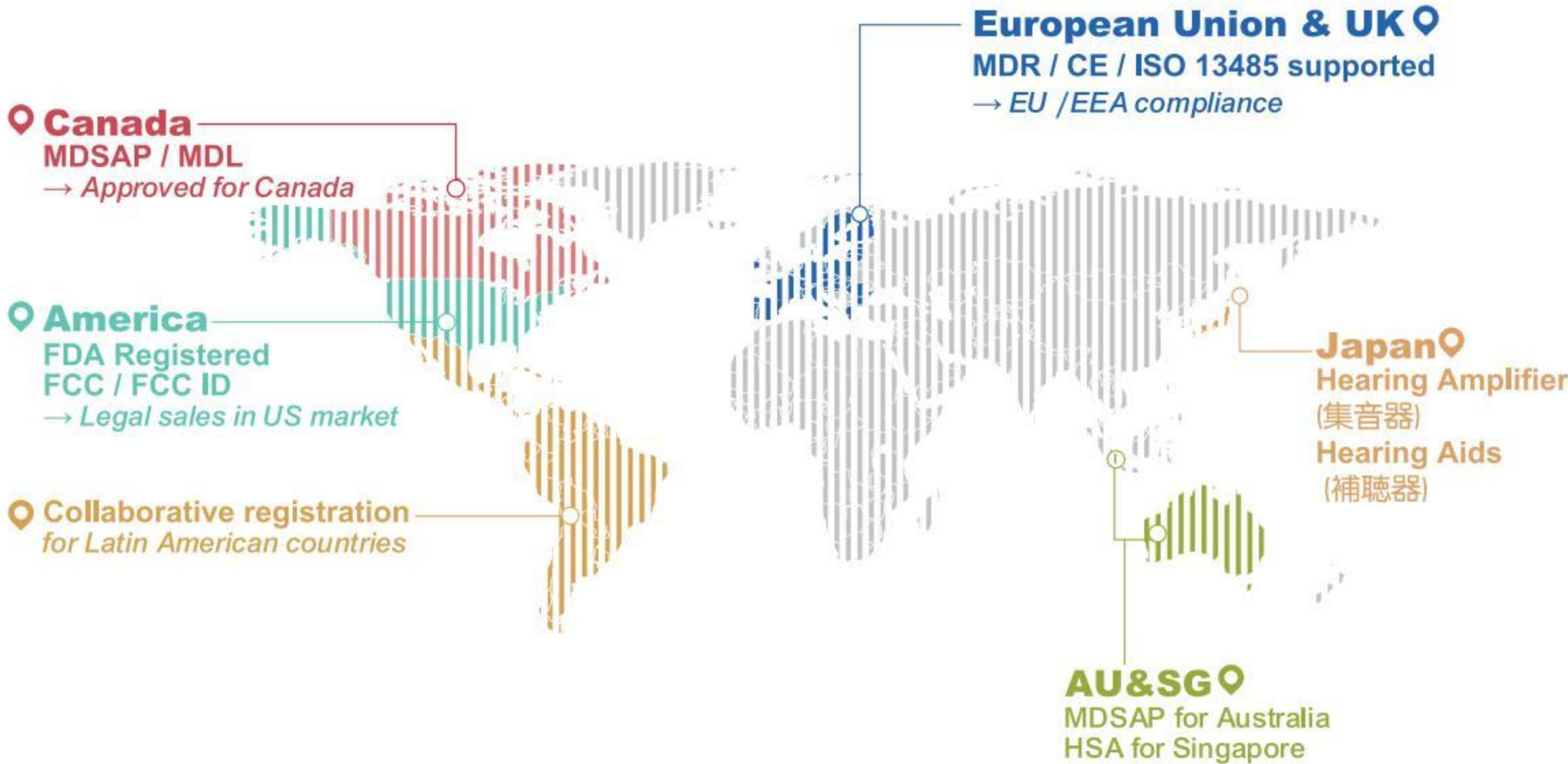
Core Value

We uphold the values of mindfulness, good faith, professional, innovative and filial gratitude.



JINGHAO ▶▶▶

Global Compliance & Market Access

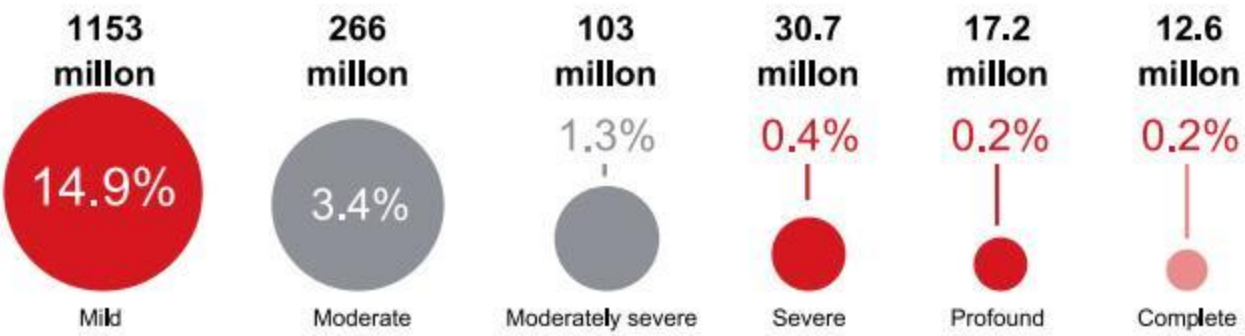


Industry Introduction

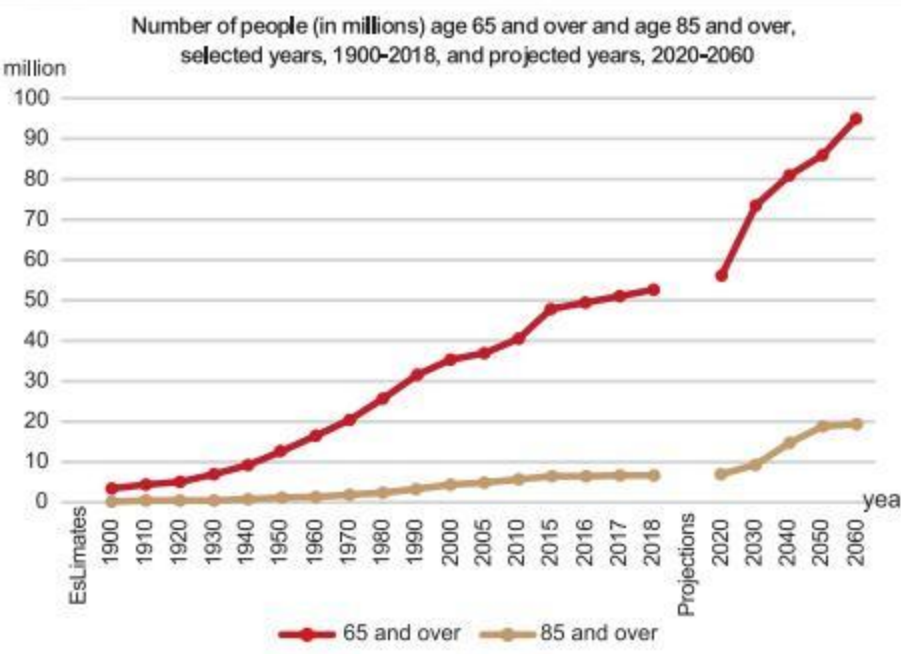
3 Type Of Hearing Devices

		Over-the-Counter (OTC) Hearing Aids	Prescription Hearing Aids (Any hearing aids that do not meet OTC requirements)	Personal Sound Amplification Products (PSAP)
		Directly to consumers without prescription	Fitted by licensed seller in some states, audiologists or professional hearing are store.	Directly to consumers without prescription
		Purchaser must be 18 years or older; Mild to moderate hearing loss	Prescription needed; Any degree of hearing loss.	People of any age with normal hearing to amplify sounds in certain environments
Hearing Loss				
Mild	20 to < 35 dB	✓	✓	✓
Moderate	35 to < 50 dB	✓	✓	
Moderately severe	50 to < 65 dB		✓	
Severe	65 to < 80 dB		✓	
Profound	80 to < 95 dB		✓	
Complete or deafness	95 dB or greater			

People and percentage prevalence according to grades of hearing loss



Globally 1.5 billion people live with hearing loss *SOURCE:WHO WORLD REPORT ON HEARING 2021 & FDA OTC FINAL RULE



Market-Validated Quality Loop

Designed for long-term quality stability,
not one-time sales



Product Testing Lab

Reliability testing Consistency control Defect screening



Audiology & Acoustic Lab

Speech intelligibility test Performance validation



Market Scale Validation

40+ million units sold Multiple markets & channels



Hearing Clinics Feedback

50+ hearing clinics Professional fitting feedback

● Understand the hearing aid journey

OTC Hearing Aid Consumer Group

Innovation Seeker

Consumer Group:

1. Higher income
2. Necessary to use, such as Business man and staffs

Demands:

1. The innovation technology benefits
2. Speech enhancement for conversation

Quality Seeker

Consumer Group:

1. Medium income
2. Non-fresh users

Demands:

1. Experience on multiple environments
2. Differentiate from traditional hearing aids
3. Added value of hearing aid experience

Entrance Level

Consumer Group:

1. Low income
2. Fresh users

Demands:

1. Easy operation and understand
2. Lower price barrier for a trial
3. Comfortable to continuous use
4. Avoid Stigma



Channel-Based Product Recommendation



Entry / Easy-fit
Low return risk



Rechargeable RIC / BTE
Easy first-time use

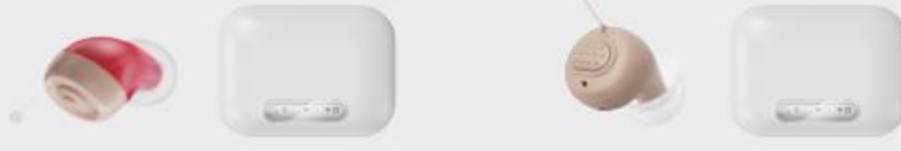


Ready- to - Use Preset
Impulse-friendly

Important Notice

Advanced programmable models are not recommended for pure online sales without professional support. Proper channel-product matching is key to reducing return rates and improving long-term sales stability.

Portfolio Overview

	Behind The Ear / Receiver In Canal	In The Ear / Completely In Canal
Premium	 JH-DW3F JH-DW1AT	 JH-A36E JH-A25A
Advanced	 JH-DW4E JH-D26AT	 JH-A26A JH-A19A
Essential	 JH-338 JH-D260	 JH-A490 JH-A260
EARTIPS ANTI-WAX DESIGN	 S M L	 S M L S M L XL

Style	Behind The Ear / Receiver In Canal				
Picture Image	 Page 19	 Page 21	 Page 17	 Page 17	 Page 19
	JH-D260	JH-DW2ET	JH-DW4E	JH-D26AT	JH-DW3F
Easy Button Control	✓	✓	✓	✓	✓
Hearing Modes	2	4	4	4	4
Rechargeable	✓	✓	✓	✓	✓
Charge to go	3 times	5 times	3 times	3 times	3 times
Battery life	14 h	14 h	16 h	14 h	22 h
Noise Reduction	✓	✓	✓	✓	✓
Anti Wax Domes	✓	✓	✓	✓	✓
Bluetooth					✓
App					✓
Streaming music and phone call					✓
Self-fitting					✓
Screen Control					

In The Ear / Completely In Canal						
 Page 11	 Page 11	 Page 13	 Page 13	 Page 13	 Page 15	 Page 15
JH-A260	JH-A490	JH-A26A	JH-A27A	JH-A19A	JH-A36E	JH-A25A
✓	✓	✓	✓	✓	✓	✓
2	2	4	4	4	4	4
✓	✓	✓	✓	✓	✓	✓
3 times	3 times	3 times	2 times	3 times	3 times	5 times
14 h	14 h	20 h	20 h	25 h	20 h	18 h
✓	✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓	✓
					✓	✓
					✓	✓
					✓	
					✓	

Hearing Mode

For a fuller, richer sound and outstanding life quality. We offers wearers four sound profile settings.

Normal

For regular conversations in everyday settings



Restaurant

For crowds and restaurant settings with immediate background noise

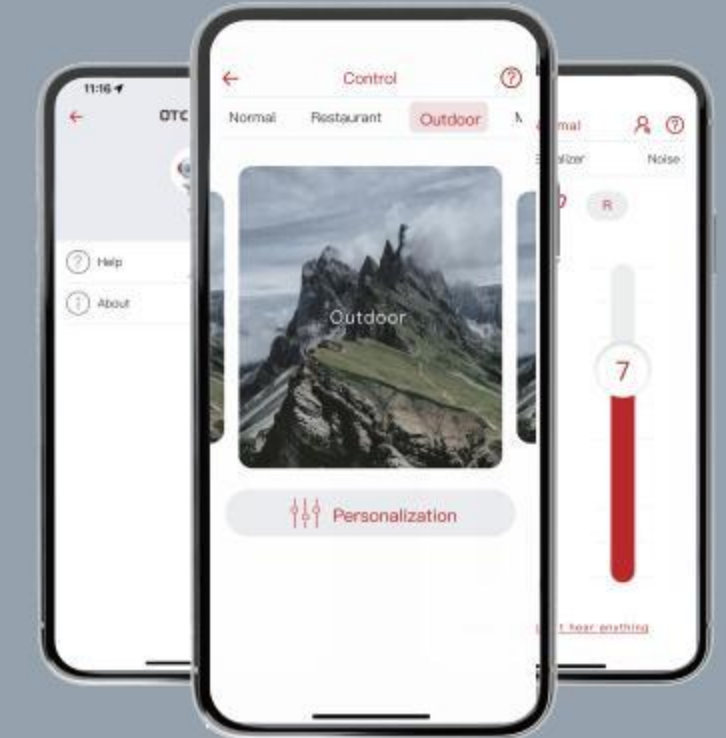
Outdoor

For traffic or varying ambient sounds

Music

For concert halls and theatres to ensure softer voices are heard

OTC
Clarity App



- 1.Program Selection
- 2.Volume Control
- 3.Hearing Test
- 4.Configuration
- 5.Noise Reduction
- 6.Microphone Directional
- 7.Customize Equalizer Bars
- 8.Maximum Power Output



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Best Seller Series



CIC
COMPLETE-IN-THE-CANAL

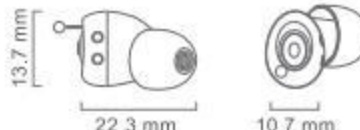


Best
Seller



Model	JH-A260	JH-A490
OSPL90 (Peak)	108dB SPL	107dB SPL
FOG50 Gain (HFA)	27dB	29dB
The Total Harmonic Distortion value (THD)	3%	1%
The Equivalent input noise (EIN)	25dB	23dB
The Latency Value	1ms	1ms
Frequency response bandwidth	200Hz-5500Hz	200Hz-5600Hz
Frequency response smoothness	6dB	5dB
Auto ON/OFF	✓	✓

Dimension



Noise Reduction

Auto ON/OFF

Charge To Go

Light and Small

CIC
COMPLETE-IN-THE-CANAL



Powerful
CIC

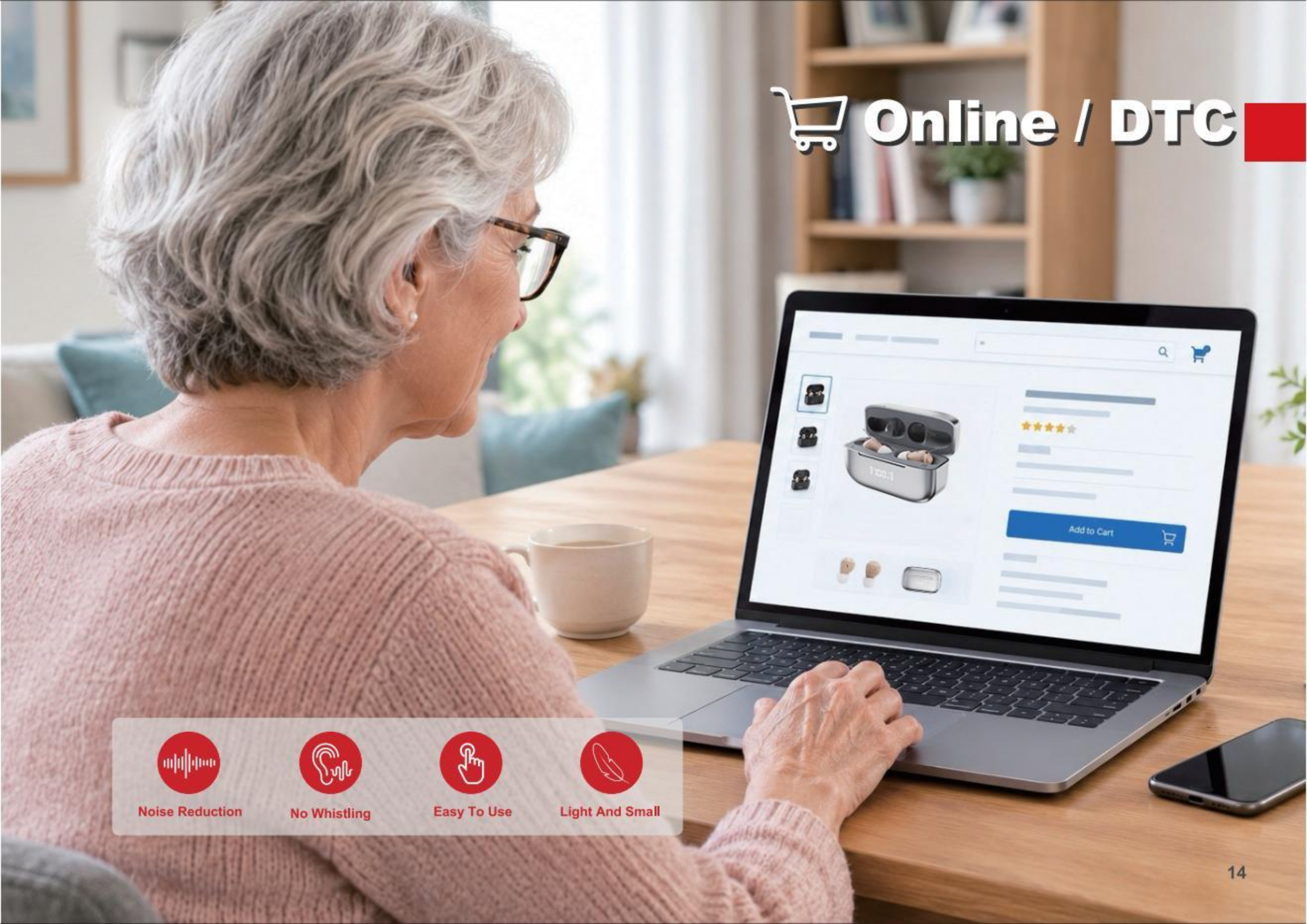


Model	JH-A26A	JH-A19A	JH-A27A
OSPL90 (Peak)	107dB SPL	102dB SPL	104dB SPL
FOG50 Gain (HFA)	32dB	29dB	30dB
The Total Harmonic Distortion value (THD)	2%	2%	2%
The Equivalent input noise (EIN)	12dB	10dB	15dB
The Latency Value	6ms	6ms	6ms
Frequency response bandwidth	200Hz-5000Hz	200Hz-5000Hz	200Hz-5500Hz
Frequency response smoothness	6dB	6dB	8dB
Digital Chipset	✓	✓	✓

Dimension



🛒 Online / DTC



Noise Reduction

No Whistling

Easy To Use

Light And Small

JINGHAO OTC HEARING AIDS

CIC

COMPLETE-IN-THE-CANAL



Model	JH-A25A	JH-A36E
OSPL90 (Peak)	104dB SPL	109dB SPL
FOG50 Gain (HFA)	24dB	30dB
The Total Harmonic Distortion value (THD)	3%	2%
The Equivalent input noise (EIN)	25dB	13dB
The Latency Value	15ms	14ms
Frequency response bandwidth	200Hz-5000Hz	200Hz-5500Hz
Frequency response smoothness	12dB	8dB
Auto ON/OFF	✓	✓
App Control	✓	✓
Screen Control		✓

Dimension



Convenience

Streaming
(Music / Call)

APP
App Control
& Self-fitting

Easy Button
Control

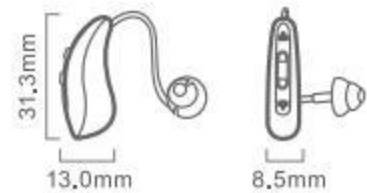
4 Programs

RIE
RECEIVER-IN-THE-EAR



Model	JH-DW4E	JH-D26AT
OSPL90 (Peak)	107dB SPL	110dB SPL
FOG50 Gain (HFA)	32dB	36dB
The Total Harmonic Distortion value (THD)	2%	1%
The Equivalent input noise (EIN)	25dB	10dB
The Latency Value	6ms	6ms
Frequency response bandwidth	200Hz-5500Hz	200Hz-5600Hz
Frequency response smoothness	5dB	8dB
Auto ON/OFF	✓	✓

Dimension



 Pharmacy / Retail


Noise Reduction

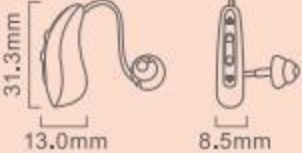

Auto ON/OFF


Charge To Go


Light and Small

RIE
RECEIVER-IN-THE-EAR



Model	JH-DW2ET	JH-D260
OSPL90 (Peak)	109dB SPL	115dB SPL
FOG50 Gain (HFA)	35dB	27dB
The Total Harmonic Distortion value (THD)	0.6%	2%
The Equivalent input noise (EIN)	14dB	28dB
The Latency Value	14ms	2ms
Frequency response bandwidth	200Hz-6000Hz	200Hz-5500Hz
Frequency response smoothness	4.7dB	6dB
Auto ON/OFF	✓	✓
Digital Chipset	✓	
Dimension		

 Vision & Hearing



Noise Reduction



Auto ON/OFF



Charge To Go



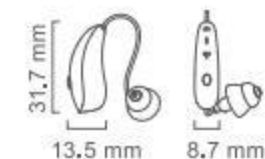
Visible Working Time

RIE
RECEIVER-IN-THE-EAR



Model	JH-DW1AT	JH-DW3F
OSPL90 (Peak)	104dB SPL	114dB SPL
FOG50 Gain (HFA)	23dB	40dB
The Total Harmonic Distortion value (THD)	0.3%	3%
The Equivalent input noise (EIN)	15dB	29dB
The Latency Value	6ms	8ms
Frequency response bandwidth	210Hz-7300Hz	200Hz-5200Hz
Frequency response smoothness	9dB	8dB
App Control	✓	✓
Streaming music and phone call	✓	✓
Self-fitting		✓

Dimension



Noise Reduction

Auto ON/OFF

Charge To Go

Light and Small

Earbuds Style & Programmable





KEY FEATURES



Noise Reduction



Fashion & Stylish



Charge To Go



Light and Small



Model	JH-A32E	Eyewear
OSPL90 (Peak)	112dB SPL	
FOG50 Gain (HFA)	25dB	
The Total Harmonic Distortion value (THD)	3%	
The Equivalent input noise (EIN)	15dB	
The Latency Value	6ms	
Frequency response bandwidth	200Hz-5500Hz	
Frequency response smoothness	6dB	
In Ear Detection	✓	
App Control	✓	
Streaming music and phone call	✓	
Self-fitting	✓	
Dimension		

TWS Design





Programmable Series

KEY FEATURES

Noice Reduction

Porgrammable by computer

For severe hearing loss people

Adaptive Directional Microphone Processing



Model	Lumen L155i	JH-DW2C(MP)	JH-DW5A(MP)	JH-D18-04BTMP
OSPL90 (Peak)	122dB SPL	114dB SPL	115dB SPL	128dB SPL
FOG50 Gain (HFA)	41dB	107dB	48dB	55dB
The Total Harmonic Distortion value (THD)	<1%	2%	2%	2%
Equivalent Input Noise	<17dB	25dB	20dB	20dB
Frequency Range: f1-f2	200Hz - 5900Hz	F1<200Hz,F2=6000Hz	F1<200Hz,F2=7600Hz	F1=200Hz,F2=5500Hz
App Control		✓	✓	
Streaming music and phone call	✓	✓	✓	
Self-fitting		✓	✓	
Programmable by Computer	✓	✓	✓	✓
Dimension				

Programmable Series



Hearing Aids Accessories

Programmer HLP-10

2.4GHz Wireless Technology

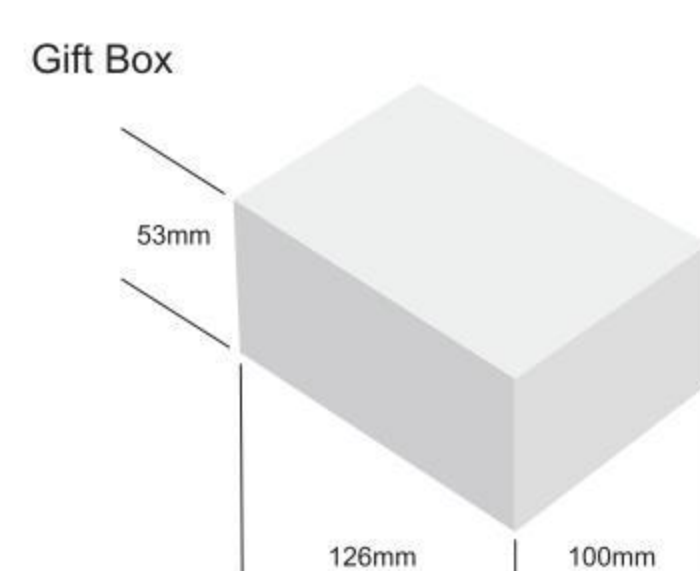
Tube size (0-3)

LP

MP

HP

Regular Accessories



Manual



Quick Start Guide



Ear Dome



Cleaning Tool



Charging cable



Optional Chargeable Accessories



Remote Control T100
Adjusting Volumes &
Programs(Modes)
Rechargeable by Type-C

Ear Wax Guard



UV Dryer Station
UV-C light & Dehumidifier
Clean your hearing aids



Designed For Your Business

It Systems Designed For Your Business



Unique Customize Products

Professional team with more than 10 years of product design experience to customize products in line with your brand value and market demand



Rapid Upgrading of Products

Update product configuration and functions quickly in response to market feedback and changing market requirements



After-sales Service Support

After-sales Service provides professional services for aftermarket products for America wholesale customers



Marketing Material Support

* Regular market insight information
* Provide profitable product roadmap and professional advice according to your channel and market
(Optional) Provision of quantitative electronic marketing materials



Professional Service Team

All service teams are composed of Account Manager, Product Manager and R&D Manager to provide customers with one-to-one services and all-round consulting.



Quarterly Promotion Event

At least 4 promotion events annually to reward regular customers

What We Offer