

2024  
PRODUCT MANUAL

HAVIT

AUDIO

HEADPHONES

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# COMPANY PROFILE

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Hi! We are HAVIT, a global smart consumer electronics technology company founded in 1998, that specializes in the audio field.

Our products encompass four main categories: audio devices, gaming peripherals, mobile accessories, and smart life electronic products.

With our globalization strategy and omni-channel marketing, our products are sold in over 140 countries and regions, earning recognition and love from over 100 million users.

We have obtained trademark protection through the WIPO Madrid System, empowering the expansion into international markets. Additionally, we integrate the global value chain and resource network with comprehensive business capabilities to create value and improve experiences for customers and consumers.

Mission: applying innovative technology to empower everyone to become fun creators of a better life.

Vision: exploring innovative technology and providing smart, aesthetic, and practical products to service users globally.



Since  
**1998**

Countries & regions  
**140+**



**168** patents



**61** international awards



**6** product certifications



**140** countries



**35** global KA chain stores



**3** enterprise qualifications

## Qualifications and Awards



reddot



MUSE  
DESIGN  
AWARDS



GOOD  
DESIGN



FSC



RoHS



REACH



Sedex

# CONTENTS

**TRUE WIRELESS  
STEREO EARBUDS**



**OPEN-EAR  
WIRELESS EARBUDS**



**WIRELESS  
HEADPHONES**



**AIR CONDUCTION  
WIRELESS HEADPHONES**



**BONE CONDUCTION  
WIRELESS HEADPHONES**



**WIRELESS SPEAKER**



# 2024<sup>1998</sup> SINCE

This brand manual shows you the new brand image and major products of HAVIT in 2024.







**AUDIO**

PRODUCT LINE



# LIFE SERIES



Designed for young people, it delivers a value-packed product experience through exceptional ID design, conveying a personal and self-expressive attitude toward life.

LIFE 01T

TRUE WIRELESS STEREO EARBUDS

# FREE SWITCH BETWEEN TWO WEARING MODE

- Secure Fit for Small Ears
- Multiple Pairs Of Ear Caps
- AI Call Noise Cancellation



# LIFE 01T

## TRUE WIRELESS STEREO EARBUDS



- Secure Fit for Small Ears
- Multiple Pairs Of Ear Caps
- AI Call Noise Cancellation

Model Name: TW982

Chip: AB5656

Bluetooth Version: V5.4

Earbuds Battery: 40mAh\*2

Charging Case Battery: 400mAh

Play Time: about 7h (60% vol.)

Talk Time: about 5h(60% vol.)

Speaker Size:  $\Phi 13\text{mm} \times 2$



# OPENBUDS 1

EAR-CLIP TRUE WIRELESS STEREO EARBUDS

## CLIP-EAR DESIGN WITH A FLEXIBLE FIT

- Clip-Ear Design with a Flexible Fit
- Stylish and Versatile
- HAVIT LIFE APP connection
- AI Call Noise Cancellation





# OPENBUDS 1

## OPEN-EAR WIRELESS EARBUDS



- Clip-Ear Design with a Flexible Fit
- Stylish and Versatile
- HAVIT LIFE APP Connection
- AI Call Noise Cancellation

Model Name: TW980

Chip: JL7016

Wireless Version: V5.3

Earbuds Battery: 40mAh

Charging Case Battery: 400mAh

Play Time: about 6h (60% vol.)

Talk time: about 5h (60% vol.)

Earbuds Charging Time: 1.5h

Case Charging Time: 2h

USB Port: Type-C

Speaker Size: 12mm\*2

Charging Case: hall switch,  
reset button



Patent Number: ZL202322263344.9

# TW969

TRUE WIRELESS STEREO EARBUDS

## COMFORTABLE TO FIT SMALL EAR

- Secure Fit for Small Ears
- Dual-mic ENC
- 7 Hours Play Time
- Dual Mode: Game/Music
- Designed for Women





# TW969

## TRUE WIRELESS STEREO EARBUDS



- Secure Fit for Small Ears
- Dual-mic ENC
- 7 Hours Play Time
- Dual Mode: Game/Music
- Designed for Women

Voice Noise Reduction: 2-mic ENC

Chip: JL6973D4

Wireless Version: V5.3

Earbuds Battery: 40mAh

Charging Case Battery: 300mAh

Play Time: 7h (60% vol.)

Talk Time: 5h (60% vol.)

Earbuds Charging Time: 1.5h

Case Charging Time: 1.5h

USB Port: Type-C

Speaker Size: 8mm\*2

Charging Case: reset button, hall switch



## MODERN BUDS

TRUE WIRELESS STEREO EARBUDS

## SMALLER EARBUDS MORE COMFORTABLE

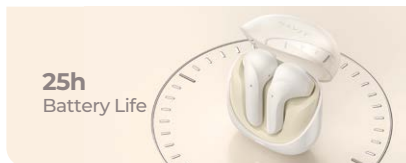
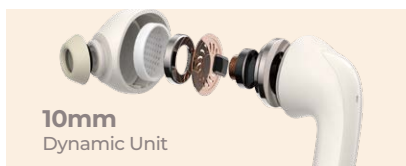
- Smaller Earbuds, More Comfortable
- Dual-mic ENC
- 5 Hours Play Time
- Dual Mode: Game/Music
- Stylish Translucent Design



# MODERN BUDS

## TRUE WIRELESS STEREO EARBUDS

Patent Number: ZL202320802380.5



- Smaller Earbuds, More Comfortable
- Dual-mic ENC
- 5 Hours Play Time
- Dual Mode: Game/Music
- Stylish Translucent Design

Model Name: TW974  
Voice Noise Reduction:  
2-mic ENC  
Chip: JL7003  
Wireless Version: V5.3  
Earbuds Battery: 25mAh  
Charging Case Battery: 400mAh

Play Time: 5h (60% vol.)  
Talk Time: 4h (60% vol.)  
Earbuds Charging Time: 1.5h  
Case Charging Time: 2h  
USB Port: Type-C  
Speaker Size: 10mm\*2  
Charging Case: reset button, hall switch



# TW905

## TRUE WIRELESS STEREO EARBUDS



- Dual-mic ENC
- Dual Mode: Game/Music
- 6 Hours Play Time
- Stereo Sound
- Mini Size Design

Voice Noise Reduction: 2-mic ENC  
Chip: JL6973D4  
Wireless Version: V5.3  
Earbuds Battery: 28mAh  
Charging Case Battery: 300mAh  
Play Time: 6h (50% vol.)  
Talk Time: 4h (50% vol.)  
Earbuds Charging Time: 1.5h  
Case Charging Time: 2h  
USB Port: Type-C  
Speaker Size: 10mm\*2  
Charging Box: reset button,  
hall switch

# TW969 LITE

TRUE WIRELESS STEREO EARBUDS



- Comfortable to Wear
- Dual Mode: Game/Music
- Lightweight & Portable
- 6 Hours Play Time
- High Quality Chip BT V5.4



Chip: AB5696  
Wireless Version: V5.4  
Earbuds Battery: 40mAh  
Charging Case Battery: 300mAh  
Play Time: 6h (60% vol.)  
Talk Time: 4h (60% vol.)  
Earbuds Charging Time: 2h  
Case Charging Time: 1.5h  
USB Port: Type-C  
Speaker Size: 8mm\*2

## TW947

TRUE WIRELESS STEREO  
EARBUDS



- Dual-mic ENC
- Powerful Driver
- Comfortable to Wear
- 6 Hours Play Time

Wireless Version: V5.3  
Chip: JL6973D8

Voice Noise Reduction: 2-mic ENC  
Earbuds Battery: 40mAh\*2  
Charging Case Battery: 400mAh  
Play Time: 6h (60% vol.)  
Talk Time: 4h (60% vol.)  
Earbuds Charging Time: 1.5h  
Case Charging Time: 2h  
USB Port: Type-C  
Speaker Size: 12mm\*2

## TW981

TRUE WIRELESS STEREO  
EARBUDS



Chip: AD6973D4  
Bluetooth Version: V5.3  
Earbuds Battery: 30mAh\*2  
Charging Case Battery: 300mAh  
Play Time: 4h (60% vol.)

Talk Time: 3.5h (60% vol.)  
Buds Charging Time: 1h  
Case Charging Time: 2h  
USB Port: Type-C  
Speaker Size: 13mm\*2



## TW950

TRUE WIRELESS STEREO  
EARBUDS



Function: 2-mic ENC  
Chip: JL6973D4  
Bluetooth Version: V5.3  
Earbud Battery: 35mAh\*2  
Charging case battery:  
400mAh

Play Time: 7h (60% vol.)  
Talk time:  
6h (in medium vol.)  
Charging time: about 1.5h  
USB Port: Type-C  
Speaker Size: 10mm\*2

## TW941

TRUE WIRELESS STEREO  
EARBUDS



Chip: zk5656  
Bluetooth Version: V5.3  
Earbud Battery: 25mAh\*2  
Charging case battery: 250mAh  
Play time: 4h (60% vol.)

Talk time: 3h (60% vol.)  
Charging time:  
about 2h  
USB Port: Type-C  
Speaker Size: 13mm\*2

# TW976

TRUE WIRELESS STEREO EARBUDS



## TW976

TRUE WIRELESS STEREO  
EARBUDS



Chip: T5656C2  
Wireless Version: V5.3  
Earbud Battery: 30 mAh\*2  
Charging case battery:  
300mAh  
Play time: 5h (60% vol.)

Talk time:  
3.5h (60% vol.)  
Case Charging Time: 2h  
USB Port: Type-C  
Speaker Size: 13mm\*2

## TW967 PRO

TRUE WIRELESS STEREO  
EARBUDS



Chip: JL 6973D4  
Bluetooth Version: V5.3  
Earbud Battery: 40mAh\*2  
Charging case battery: 300mAh  
Play time: 8h (60% volumn)

Talk time: 4h  
Charging time: about 2h  
Battery display indicator  
USB Port: Type-C  
Speaker Size: 10mm\*2

# TW931 PRO

TRUE WIRELESS  
STEREO EARBUDS



# TW931 PRO

## TRUE WIRELESS STEREO EARBUDS

- Smaller Earbuds, More Comfortable
- 4-mic ENC
- 5.5 Hours Play Time
- Stylish Design
- Hall switch

Voice Noise Reduction: 4-mic ENC

Chip: JL6973D4

Wireless Vesion: V5.4

Earbud Battery: 30mAh\*2

Charging Case Battery: 300mAh

Play Time: 5.5h (60% vol.)

Talk Time: 3.5h (60% vol.)

Earbuds Charging Time: 1.5h

Case Charging Time: 2h

USB Port: Type-C

Speaker Size: 10mm\*2



# TW931

TRUE WIRELESS STEREO  
EARBUDS



- Smaller Earbuds,  
More Comfortable
- Dual-mic ENC
- 5.5 Hours Play Time
- Stylish Design

Voice Noise Reduction: 2-mic ENC  
Chip: JL6983D2

Wireless Version: V5.4  
Earbud Battery: 30 mAh\*2  
Charging Case Battery: 300mAh  
Play Time: 5.5h (60% vol.)  
Talk Time: 3.5h (60% vol.)  
Earbuds Charging Time: 1.5h  
Case Charging Time: 2h  
USB Port: Type-C  
Speaker Size: 10mm\*2





# TW946 PRO

ACTIVE NOISE CANCELLING TRUE WIRELESS STEREO EARBUDS



- Active Noise Cancellation
- Excellent Stereo Sound
- -25dB Noise Cancelling Depth
- 25h Total Listening Time

Voice Noise Reduction: ANC+ENC  
Noise Cancellation Depth:- 25±3dB  
Chip: AB5636E  
Bluetooth Version: V5.3  
Earbud Battery: 30mAh\*2  
Charging Case Battery: 300mAh  
Play Time: about 4.5h(60% vol.)  
/4h (60% with ANC ON)  
Talk Time: about 3h  
Charging Time: 1.5h  
USB Port: Type-C  
Speaker Size: 10mm\*2

# TW906 PRO

ACTIVE NOISE CANCELLING  
TRUE WIRELESS  
STEREO EARBUDS



- Active Noise Cancellation
- Excellent Stereo Sound
- Dual-mic ENC
- 30h Total Listening Time

Voice Noise Reduction: ANC+ENC  
Noise cancellation: - 25±3dB  
Chip: JL7006F8  
Bluetooth Version: V5.3  
Earbud Battery: 28 mAh\*2

Charging Case Battery:  
300mAh (charge three times)  
Play Time:  
Normal Mode: 5-6h  
Game Mode: 5h (50% vol.)  
Talk Time: 4.5-5h (50% vol.)  
Charging Time:  
Approx.1.5h (buds)/1.5h (case)  
Speaker Size: 10mm\*2  
Charging Box: Type-C, hall switch,  
reset button

## OWS910

EAR-CLIP TRUE WIRELESS  
STEREO EARBUDS



Chip: AC7003  
Bluetooth Version: V5.4  
Earbuds Battery: 60mAh  
Case Battery: 300mAh  
Play Time: 5h

Talk Time: 4h  
Buds Charging Time:  $\leq 1.5h$   
USB Port: Type-C  
Speaker Size:  
16\*12mm

## OWS907

EAR-CLIP TRUE WIRELESS  
STEREO EARBUDS



- Ear-clip design
- Comfortable fit

Chip: JL6973D4  
Wireless Version: V5.3  
Earbuds Battery: 30mAh

Charging Case Battery: 250mAh  
Play Time: about 6h (60% vol.)  
Talk time: about 6h (60% vol.)  
Buds Charging Time: 1.5h  
Case Charging Time: 2h  
Speaker:  $\Phi 13mm$   
USB Port: Type-C



# H630BT PRO

ACTIVE NOISE CANCELLING WIRELESS HEADPHONES



- Excellent Noise Reduction
- 50 Hours Play Time
- Skin-Friendly Earmuffs
- Dual-Device Connection

Voice Noise Reduction: Feedback ANC  
Feedback ANC:  $-20\pm 3\text{dB}$   
Chip: JL7006F8  
Wireless Version: V5.3  
Headphones Battery: 500mAh  
Play Time: ANC+Wireless 44h (50% vol.)  
Wireless: 50h (50% vol.)  
Charging Time: 2.5h  
USB Port: Type-C  
Speaker Size: 40mm\*2

# H630BT

WIRELESS HEADPHONES

## EXCELLENT STEREO SOUND

- Stereo Sound
- 55 Hours Play Time
- BT/AUX/TF Card/FM Mode
- Dual-Device Connection



## H630BT

WIRELESS  
HEADPHONES



- Dual-Mic ENC
- Powerful Driver
- Comfortable to Wear
- 6 Hours Play Time

Chip: JL7006  
Wireless Version: V5.3  
Headphones Battery: 500mAh  
Play Time: 55h (60% vol.)  
Talk Time: 35h (60% vol.)  
Charging Time: 2.5h  
USB Port: Type-C  
Speaker Size: 40mm\*2

## H652BT

ACTIVE NOISE CANCELLING  
WIRELESS HEADPHONES



- Excellent Active  
Noise Cancellation
- Skin-Friendly Earmuffs
- Dual-Device Connection
- Crystal Clear Calls

Voice Noise Reduction: Feedback ANC  
Feedback ANC:  $-20\pm 3\text{dB}$   
Chip: JL7006F8  
Wireless Version: V5.3  
Headphones Battery: 300mAh  
Playtime: 30h (BT mode, 60% vol.)  
/ 21h (ANC+BT mode, 60% vol.)  
Charging Time: 2h  
USB Port: Type-C  
Speaker Size: 40mm\*2



**H608BT**  
WIRELESS HEADPHONES

# AFFORDABLE LUXURY FASHION DESIGN

- Stereo Sound
- Long Play Time
- BT/AUX/TF Card/FM Mode
- Dual-Device Connection

## H608BT

WIRELESS  
HEADPHONES



- Stereo Sound
- Long Play Time
- BT/AUX/TF Card /FM Mode
- Dual-Device Connection

Chip: JL7006F4  
Wireless Version: V5.3  
Headphone Battery: 500mAh  
Play Time: 63h (60% vol.)  
Talk Time: 43.5h  
Charging Time: 2.5h  
Speaker Size: Ø40mm  
USB Port: Type-C

## H608BT PRO

WIRELESS  
HEADPHONES



- Stereo Sound
- Long Play Time
- BT/AUX/TF Card /FM Mode
- Dual-Device Connection
- Stylish Light

Chip: JL7006F4  
Wireless Version: V5.3  
Headphones Battery: 500mAh  
Play Time: 41.5h (60% vol.) Light off  
Play Time: 9h (60% vol.) Light on  
Talk Time: 35.5h (light off),  
8h (light on)  
Speaker Size: 40mm\*2  
USB Port: Type-C

# OUTDOOR & SPORT SERIES

Using product design and material technology, it achieves a lightweight effect, providing outdoor enthusiasts with a portable and weightless experience.





# FREEG01 AIR

AIR CONDUCTION  
WIRELESS HEADPHONES



## FREEG01 AIR

AIR CONDUCTION  
WIRELESS HEADPHONES



- Open-Ear Design
- 12 Hours Play Time
- Lightweight & Stable
- 16.2mm Powerful Driver
- Directional Audio Technology

Chip: JL7003F4  
Wireless Version: V5.3  
Battery: 110mAh  
Play Time: 12h (80% vol.)  
Talk Time: 10h (80% vol.)  
Charging Time: about 2h  
Speaker Size: 16mm\*2  
Charging Port: Type-C

# OVSFIT 1

OPEN-EAR WIRELESS EARBUDS

## DIRECTIONAL AUDIO TECHNOLOGY

- Open-Ear Design
- Lightweight & Comfortable
- 16.2mm Powerful Driver
- HAVIT LIFE APP Connection



# OVSFIT 1

## OPEN-EAR WIRELESS EARBUDS



- Open-Ear Design
- Lightweight & Comfortable
- 16.2mm Powerful Driver
- HAVIT LIFE APP Connection

Model Name: OWS914

Function: 2-mic ENC,

Dual-device connection

Chip: JL7006

Wireless Version: V5.3

Earbuds Battery: 80mAh

Charging Case Battery: 500mAh

Play Time: about 7h (60% vol.)

Talk Time: about 6h (60% vol.)

Buds Charging Time: 1.5h

Case Charging Time: 2h

USB Port: Type-C

Speaker Size: 16.2mm

Charging Case: hall switch



# FREEGO PRO

AIR CONDUCTION WIRELESS HEADPHONES

- Open-Ear Design / · Rich Color Combinations / · Lightweight & Stable
- 15mm Powerful Driver / · Directional Audio Technology



Model Name: E553BT / Voice Noise Reduction: 2-mic ENC / Chip: JL7006 / Wireless Version: V5.3  
Battery: 110mAh / Play Time: about 12h (60% vol.) / Talk Time: about 10h (60% vol.)  
Charging Time: about 2h / Speaker Size: 16mm\*2 / Charging Port: Type-C

# E550BT

BONE CONDUCTION  
WIRELESS HEADPHONES



- IP68 Swimming Headphones
- 32GB Storage
- 21.5g Lightweight & Stable
- 13mm Dynamic Driver
- Magnetic Charging

Function: IP68, 32GB Storage  
Chip: JL7006  
Wireless Version: V5.3  
Headphones Battery: 125mAh  
Play Time: 5h  
Talk Time: 2h  
Charging Time: 2h  
Speaker Size: 16mm\*2  
USB Port: magnetic port

IP68





# SPACE SERIES



By analyzing the needs of different people and scenarios, it meets the diverse sound preferences of music enthusiasts, delivering a listening experience that exceeds expectations.



# H655BT

## HYBRID ACTIVE NOISE CANCELLING WIRELESS HEADPHONES



- Hybrid ANC
- Immersive Stereo Sound
- Long Battery Life
- Multi-Mic Clear Calls
- Dual-Device Connection
- HAVIT APP

Function: Hybrid ANC,  
Dual-device connection  
Active Noise Reduction Depth:  $-35\pm 5\text{dB}$   
Chip: AC7018F  
Wireless Version: V5.3  
Headphones Battery: 700mAh  
Play Time: 76h (50% vol.)  
/69h (50% vol. with ANC ON)  
Charging Time: 1.5h  
USB Port: Type-C



# TW958 PRO

ACTIVE NOISE CANCELLING TRUE  
STEREO WIRELESS EARBUDS



- Active Noise Cancellation
- Excellent Stereo Sound
- Dual-mic ENC
- Dual-Device Connection
- 32h Total Listening Time

Voice Noise Reduction: ANC+ENC  
Noise Cancellation Depth:  $-30\pm 3\text{dB}$   
Chip: JL7006F8  
Wireless Version: V5.3  
Earbuds Battery: 40mAh\*2  
Charging Case Battery: 500mAh  
Play Time: 7h (60% vol.)/6h  
(60% vol. with ANC ON)  
Talk Time: 5h (60% vol.)  
Earbuds Charging Time: 1.5h  
Case Charging Time: 2h  
Speaker Size: 10mm\*2  
USB Port: Type-C





# H655BT PRO

HYBRID ACTIVE NOISE CANCELLING WIRELESS HEADPHONES



- -40dB Hybrid ANC
- Hi-Res Audio
- 80h Long Battery Life
- Skin-Friendly Earmuffs
- Dual-Device Connection

Function: Hybrid ANC,  
Dual-device connection  
Active Noise Reduction Depth:  
-40±5dB  
Chip: BES2300YP  
Wireless Version: V5.3  
Earbuds Battery: 700mAh  
Play Time: 80h (60% vol., ANC OFF)  
Talk Time: 48h (60% vol., ANC ON)  
Charging Time: 2.5h  
USB Port: Type-C

# METAVVERSE SERIES



It combines gaming elements and lighting design while powered by low-latency technology to create TWS audio products with a gaming-style approach. This offers players a more immersive and true-to-life audio experience.

# TW970

## GAMING TRUE WIRELESS STEREO EARBUDS



- 2.4G Dongle+BT
- 18ms Ultra-Low Latency
- 2-mic Clear Talk
- Gaming-Grade Wireless Connection
- 9 RGB Lighting Effects

Function: 18ms low latency,  
BT+Dongle mode, 2-mic ENC  
Chip: JL7006

Wireless Version: V5.3

Earbuds Battery: 40mAh

Charging Case Battery: 400mAh

Play Time: 6h (Bluetooth mode,  
60% vol., RGB off)

Play Time: 3.5h (Bluetooth mode,  
60% vol., RGB on)

Play Time: 3h (Wireless Dongle mode,  
60% vol., RGB on)



Talk Time: 4h (Bluetooth mode, 60% vol., RGB off)

Earbuds Charging Time: 1.5h

Case Charging Time: 2h

Speaker Size: 13mm\*2

USB Port: Type-C

Charging Case: hall switch, reset button



## NO SENSE DELAY IN GAME MODE

You can switch it to latency game mode anytime. And you will enjoy a seamless audio experience across all your favorite platforms.



## TW929 PRO

### GAMING TRUE WIRELESS STEREO EARBUDS

- 60ms Low Latency Game Mode
- Dual-Mic ENC
- 7.5h Play Time
- Stereo Sound
- LED Lights

Voice Noise Reduction: 2-mic ENC  
Chip: AC6976D8  
Wireless Version: V5.3  
Earbuds Battery: 40mAh\*2  
Charging Case Battery: 400mAh  
Play Time: 7.5h (100% vol.)  
Talk Time: 4h (60% vol.)  
Earbuds Charging Time: 1.5h  
Case Charging Time: 2h  
Speaker Size: 13mm\*2  
USB Port: Type-C



# WELCOME

# JOIN

# US

[WWW.HAVITSMART.COM](http://WWW.HAVITSMART.COM)



Scan for Catalogue





# HAVIT

*Have it,*   
*Have fun.*

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