

2024
PRODUCT MANUAL

HAVIT

AUDIO

HEADPHONES

COMPANY PROFILE

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



RoHS



Sedex

CONTENTS

**TRUE WIRELESS
STEREO EARBUDS**



**OPEN-EAR
WIRELESS EARBUDS**



**WIRELESS
HEADPHONES**



**AIR CONDUCTION
WIRELESS HEADPHONES**



**BONE CONDUCTION
WIRELESS HEADPHONES**



WIRELESS SPEAKER



2024¹⁹⁹⁸ 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

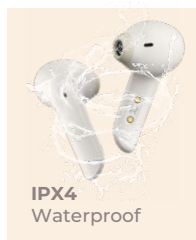
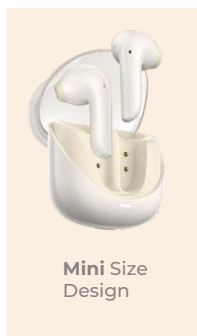
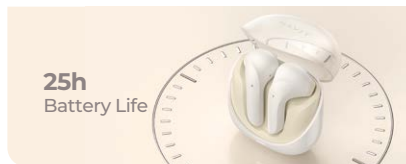
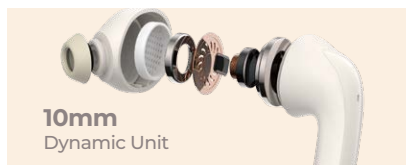
- Smaller Earbuds, More Comfortable
- Dual-mic ENC
- 5 Hours Play Time
- Dual Mode: Game/Music
- Stylish Translucent Design



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 Version: 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: ≤ 1.5 h
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: $\Phi 13$ mm
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

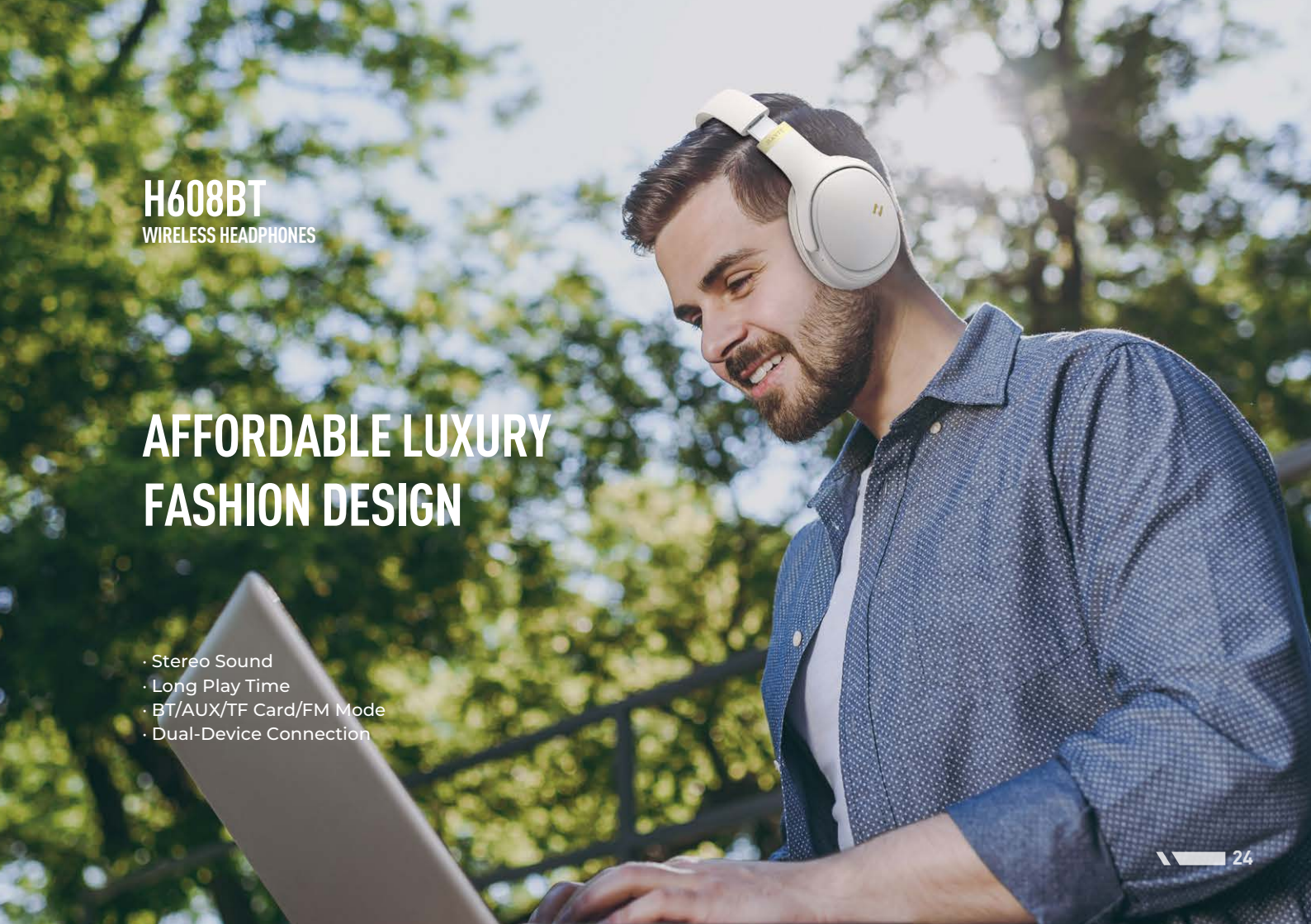
H652BT

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±3dB
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

OWSFIT 1

OPEN-EAR WIRELESS EARBUDS

DIRECTIONAL AUDIO TECHNOLOGY

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



OWSFIT 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

METaverse 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.



**HAVIT
TW929 PRO
65MS**



**OTHER
HEADPHONES
200MS**



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



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