

# 2025-2026 SAFETY CATALOG

NINGBO HUAQIA ELECTRONIC TECHNOLOGY CO.,LTD.

*To be the most professional manufacturer of Hearing Protection Products!*



HUA QIA

# NINGBO HUAQIA ELECTRONIC TECHNOLOGY CO., LTD.

We are one of the leading enterprises in China's PPE industry. Main products include labor earmuffs, tactical earmuffs, children's earmuffs, etc.

Based upon 200 workers, 10 professional R&D team members, 6000 m<sup>2</sup> workshop, located in NINGBO, Huaqia exports high quality products to Europe, USA and other regions.

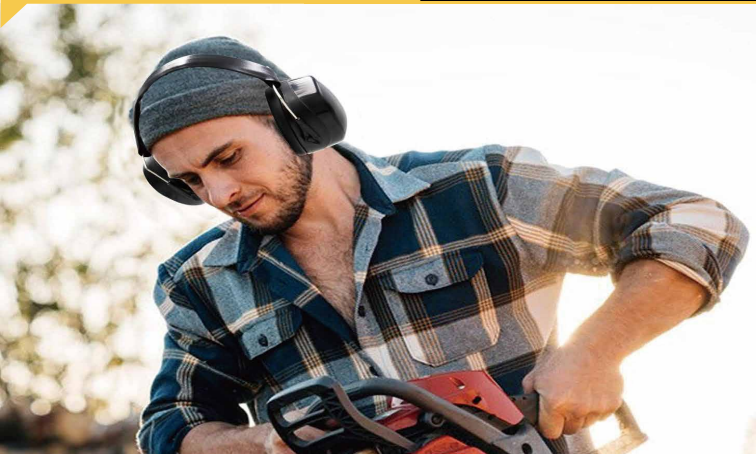
Huaqia has enterprise certificates such as BSCI and 9001. Product certificates include CE EN352-1, ANIS, etc. Our partners are Walmart, Decathlon Group, Nuby and other global enterprises.

We have our own product development and design team. Can provide new product design, mold, packaging, logo, promotional materials and other services. One-stop help small and medium-sized enterprises to complete brand building.



AS/NZS  
certified products





**SIZE**  
S/M/L



AS/NZS  
certified products

## HQ-GE190-D1

### Exclusive Look Design:

Exclusive and fresh muff-cup look design, New arrival headband wrapped with soft TPE on cover and an adjustable telescopic metal rack for personalized fit.

### Safety and Trusted:

ANSI S3.19, EN 352-1 and AS/NZS approved. Suitable for military, hunting, yard work, racing, noisy work sites and etc.

### Excellent Noise Reduction:

Light-weight design (< 300G) at small cup shape, built-in high density acoustic foam achieving high noise reduction rating of SNR 36 dB, NRR 29 dB.

### Comfortable Cushion:

Ultra soft and wide ear cushion can fit ear perfectly. No squeezing head and ear. Suitable for long time wear.



## EN 352-1:2020 **SNR 36DB**

Frequency [Hz]	125	250	500	1000	2000	4000	8000
Sound attenuation Mf [dB]	21.6	28.5	39.8	42.2	38.3	38.6	36.8
Standard deviation Sf [dB]	3.5	2.6	4.1	4.1	3.3	4.0	3.7
APV Mf-Sf [dB]	18.1	25.9	35.7	38.1	34.9	34.5	33.0
<b>SNR=35dB</b>	<b>H=35dB</b>	<b>M=35dB</b>	<b>L=26dB</b>				
SNR.=37.1dB	H.=38.1dB	M.=36.5dB	L.=29.4dB				
SNR.=2.0dB	H.=3.4dB	M.=1.7dB	L.=3.0dB				

# SAFETY EARMUFF



**SIZE**  
S/M/L



AS/NZS  
certified products

## HQ-GE130

### Exclusive Look Design:

Exclusive and fresh muff-cup look design, New arrival headband wrapped with soft TPE on cover and an adjustable telescopic metal rack for personalized fit.

### Safety and Trusted:

ANSI S3.19, EN 352-1 and AS/NZS approved. Suitable for military, hunting, yard work, racing, noisy work sites and etc.

### Excellent Noise Reduction:

Light-weight design at small cup shape, built-in high density acoustic foam achieving high noise reduction rating of SNR 23 dB.

### Comfortable Cushion:

Ultra soft and wide ear cushion can fit ear perfectly. No squeezing head and ear. Suitable for long time wear.



EN 352-1:2020

**SNR 23dB**

Frequency [Hz]	125	250	500	1000	2000	4000	8000
Sound attenuation Mf [dB]	11.2	12.4	18.2	26.2	29	33.9	34.8
Standard deviation Sf [dB]	4	2.1	2	3.5	3.9	2.5	4.9
APV Mf-Sf [dB]	7.2	10.3	16.2	22.7	25.1	31.4	29.9
SNR=35dB	H=27dB	M=20dB	L=13dB				
SNR=37.1dB	H=29.5dB	M=21.3dB	L=15.4dB				
SNR=2.0dB	H=2.4dB	M=1.4dB	L=1.8dB				



**SIZE**  
S/M/L



AS/NZS  
certified products

## HQ-GE161

### Exclusive Look Design:

Exclusive and fresh muff-cup look design, New arrival headband wrapped with soft TPE on cover and an adjustable telescopic metal rack for personalized fit.

### Safety and Trusted:

ANSI S3.19, EN 352-1 and AS/NZS approved. Suitable for military, hunting, yard work, racing, noisy work sites and etc.

### Excellent Noise Reduction:

Light-weight design at small cup shape, built-in high density acoustic foam achieving high noise reduction rating of SNR 23 dB.

### Comfortable Cushion:

Ultra soft and wide ear cushion can fit ear perfectly. No squeezing head and ear. Suitable for long time wear.



EN 352-1:2020

**SNR 23DB**

Frequency [Hz]	125	250	500	1000	2000	4000	8000
Sound attenuation Mf [dB]	11.2	12.4	18.2	26.2	29	33.9	34.8
Standard deviation Sf [dB]	4	2.1	2	3.5	3.9	2.5	4.9
APV Mf-Sf [dB]	7.2	10.3	16.2	22.7	25.1	31.4	29.9
SNR=35dB	H=27dB	M=20dB	L=13dB				
SNR=37.1dB	H=29.5dB	M=21.3dB	L=15.4dB				
SNR=2.0dB	H=2.4dB	M=1.4dB	L=1.8dB				



## HQ-GE170

Folding Headband

Features and Benefits | Comfortable and Convenient

- ▲ Padded headband and ear cups for extended comfort.
- ▲ Stainless steel wire for easy personalized fit adjustment.
- ▲ Unique Double-shell design guarantee offer high noise reduction rating.
- ▲ Generous space inside cup to help the ears breathe thus improving comfort.
- ▲ Professional earmuffs for durability and reliability.

**28**  
NRR

**33**  
SNR



## HQ-GE171

- ▲ Lightweight, dielectric and economic design.
- ▲ Soft PVC cushions for comfort during prolonged usage.
- ▲ Comfortable fit 3 positions adjustable headband whether worn over the head, behind, the neck or under the chin.
- ▲ Adjustable headband.
- ▲ Smooth & comfort headband cushions(HC02) for option.

**27**  
NRR

**33**  
SNR



## HQ-GE172

- ▲ Lightweight, dielectric and economic design.
- ▲ Soft PVC cushions for comfort during prolonged usage.
- ▲ Comfortable fit 3 positions adjustable headband whether worn over the head, behind, the neck or under the chin.
- ▲ Adjustable headband.
- ▲ Smooth & comfort headband cushions(HC02) for option.

**28**  
NRR

**29**  
SNR

# HQ-GE197S



AS/NZS  
certified products

- ▲ Behind-the-neck design with head strap allows for easy use with other safety equipments.
- ▲ Adjustable stainless steel neckband for comfort wearing position.
- ▲ Low pressure fit for comfortable, long-time use.
- ▲ Designed for use with welding helmets, hard hats, bump caps, and fire helmets.

**26**  
NRR

**27**  
SNR



Frequency [Hz]	125	250	500	1000	2000	4000	8000
Sound attenuation Mf [dB]	15.9	20.0	24.9	37.7	37.5	40.1	37.5
Standard deviation Sf [dB]	1.9	2.4	2.8	3.4	3.0	2.9	2.8
APV Mf-Sf [dB]	14.0	17.6	22.1	34.3	34.5	37.2	34.6

SNR=27dB	H=33dB	M=23dB	L=16dB
SNR=27.6dB	H=35.7dB	M=25.7dB	L=17.8dB
SNR=2.1dB	H=2.6dB	M=2.2dB	L=1.8dB

# HQ-GE197

- ▲ Behind-the-neck design with head strap allows for easy use with other safety equipments.
- ▲ Adjustable stainless steel neckband for comfort wearing position.
- ▲ Low pressure fit for comfortable, long-time use.
- ▲ Designed for use with welding helmets, hard hats, bump caps, and fire helmets.

**26**  
NRR

**27**  
SNR





## HQ-GE133D

- ▲ Better ears fitting offers more sound isolating efficient.
- ▲ Single bracket support point design increase the wearing stability and convenience when assembling to the helmet.

**26**  
NRR

**32**  
SNR



## HQ-GE167D

- ▲ Durable adaptor and bracket provide constant and stable clip force.
- ▲ Snug PVC cushions for comfort during prolonged usage.
- ▲ Easy to snap on&off from safety helmet.

**22**  
NRR

**25**  
SNR



## HQ-GE187D

- ▲ Dual-color cups design for option.
- ▲ The dielectric helmet-mounted ear muffs combining with industrial safety helmet and visor can be used in all working environment close to electricity.

**28**  
NRR

**30**  
SNR





## HQ-EF3G00-2

1. Various Colors available
2. SNR=28dB
3. CE: EN 352-1
4. Size: 15\*10\*12.5cm
5. Weight: 0.24kg
6. Adjustable headband fits for all sizes
7. Material: Cup Material: ABS: Headband: POM, PVC



## EF3G00-1

Material:  
Headband: POM  
Ear cup: ABS  
SNR=28dB



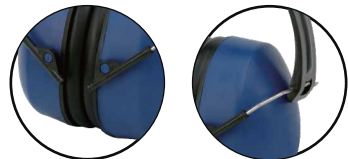
## EF3G00-3

Material:  
Headband: POM  
Ear cup: ABS  
SNR=28dB



## EF3G00-4

Material:  
Headband:  
STEEL; PVC  
Ear cup: ABS  
SNR=28dB



## HQ-EF3G31-1

1. Various Colors available
2. SNR=25dB
3. CE:EN 352-1
4. Size:12\*10\*15cm
5. Weight:0.18kg
6. Adjustable headband fits for all sizes
7. Material:Cup Material:ABS:Headband:POM,PVC





**HQ-EF6G11**

- 1. Various Colors available
- 2. SNR=25dB
- 3. CE:EN 352-1
- 4. Size:12\*10\*12cm
- 5. Weight:0.21kg
- 6. Adjustable headband fits for all sizes
- 7. Material:Cup Material:ABS;  
Headband: POM,Fabric



**HQ-EF6G21**

- 1. Various Colors available
- 2. SNR=30dB
- 3. CE:EN 352-1
- 4. Size:18\*10\*14cm
- 5. Weight:0.2kg
- 6. Adjustable headband fits for all sizes
- 7. Material:Cup Material:ABS;  
Headband: STEEL,PVC



**HQ-EF8G801**

- 1. Various Colors available
- 2. SNR=35dB
- 3. CE: EN 352-1
- 4. Size:16\*10\*16cm
- 5. Weight:0.3kg
- 6. Adjustable headband fits for all sizes
- 7. Material:Cup Material:ABS;  
Headband:POM,PVC



AM/FM



## EF6D8

1. Various Colors available
2. SNR=28dB
3. CE: EN 352-8
4. Size:13\*10\*17cm
5. Weight:0.316kg
6. Padded headband and ear cups for extended comfort
7. Antenna with high reception sensitivity
8. AM/FM Radio Frequency: FM 88-108 MHz, AM530- 1600KHz.
9. External 3.5mm audio input connects to MP3 & Ipods, 2-way radios & scanners
10. Radio on/off and volume control
11. Uses 2xAA batteries (not included)
12. Battery cover for easy replacement
13. Material: Cup Material: ABS; Headband: POM, PVC



## EF6D685



1. Various color is available
2. CE:EN352-1,EN352-6,EN352-8
3. Soft Headband, fit for longtime wearing,  
Adjustable fit for different person
4. DAB+/FM radio.,Frequency: FM 87.5-108 MHz,DAB+  
Frequency 174-240MHz
- 5.10 memory channel
- 6.Bluetooth 5.0,Answer the call, and hang up the call.
- 7.Stream music wirelessly from your Bluetooth-enabled  
smartphone, tablet and more
- 8.BackLight for clear viewing.,On/off and Volume control
- 9.External 3.5mm audio input connects to MP3 & Ipods, 2-way  
radios & scanners
- 10.Rechargeable,Uses lithium battery 2000mha (including)



## EF6D53



1. Various Colors available
2. SNR=28dB,CE:EN 352-8,Size:17.5\*10\*15cm
3. Weight:0.275kg,Adjustable headband
4. Antenna with high reception sensitivity
5. FM Radio,Frequency: FM 88-108 MHZ
6. LCD display for precise tuning
7. Pre-set up to 5 stations
8. External 3.5mm audio input connects to MP3  
& Ipods, 2-way radios & scanners
9. Radio on/off and volume control
- 10.Uses 2xAA batteries (not included), Battery  
cover for easy replacement
- 11.Material:Cup Material:ABS;Headband:STEEL.PVC



## EF6D54



1. SNR=28dB
2. CE: EN 352-8
3. Size:17.5\*10\*15cm
4. Weight:0.275kg
5. Adjustable headband
6. Antenna with high reception sensitivity
7. AM/FM Radio/Frequency:FM 88-108 MHz,AM540-1700KHz
8. LCD display for precise tuning
9. Pre-set up to 10 stations(5AM/5 FM)
- 10.External 3.5mm audio input connects to MP3 & Ipods,  
2-way radios & scanners
- 11.Uses 2xAA batteries(notincluded)
- 12.Material:Cup Material: ABSHeadband:STEEL,PVC



## EF6D55



1. SNR=28dB
2. CE:EN 352-8
3. Size:17.5\*10\*15cm
4. Weight:0.275kg
5. Adjustable headband
6. Antenna with highreception sensitivity
- 7.AM/FM Radio/Bluetooth4.0
- 8.Frequency:FM 88-108MHz,AM540-1700KHz
- 9.LCD display for precise tuning
- 10.Pre-setup to 10 stations(5AM/5 FM)
- 11..Answer the call, and hang up the call
- 12.Stream music wirelessly from your Bluetooth-enabled smartphone, tablet, and more
- 13.External 3.5mm audio input connects to MP3 & Ipods,2-way radios & scanners
- 14.Uses 2xAA batteries(not included)



## EF6D35



1. Various Colors available
2. SNR=30dB
3. CE:EN 352-1,CE:EN 352-6,CE:EN 352-8
4. Soft Headband, fit for longtime wearing,Adjustable fit for different person
5. AM/FM radio,Frequency :FM 87.5-107.9Mhz,AM 530-1700Khz
6. 10 memory channel
7. Bluetooth 5.0,Answer the call, and hang up the call
8. Stream music wirelessly from your Bluetooth-enabled smartphone, tablet and more
9. BackLight for clear viewing,On/off and Volume control
- 10.External 3.5mm audio input connects to MP3 & Ipods, 2-way radios & scanners
- 11.Rechargeable,Uses lithium battery 2000mha (including)

## EF6D9



1. SNR=28dB
2. CE:EN 352-8
3. Size:17.5\*10\*15cm
4. Weight:0.275kg
5. Adjustable headband
6. Antenna with highreception sensitivity
7. AM/FM Radio/Bluetooth4.0
8. Frequency:FM 88-108MHz,AM540-1700KHz
9. LCD display for precise tuning
- 10.Pre-setup to 10 stations(5AM/5 FM)
- 11.Answer the call, and hang up the call
- 12.Stream music wirelessly from your Bluetooth-enabled smartphone, tablet, and more
- 13.External 3.5mm audio input connects to MP3 & Ipods,2-way radios & scanners
- 14.Uses 2xAA batteries(not included)



## EF6D385



1. Various color is available.
2. SNR=30dB
3. CE:EN352-1,EN352-6,EN352-8
4. Soft Headband, fit for longtime wearing,Adjustable fit for different person.
5. DAB+/FM radio.,Frequency: FM 87.5-108 MHz,DAB+ Frequency 174~240MHz
6. 10 memory channel
7. Bluetooth 5.0,Answer the call, and hang up the call.
8. Stream music wirelessly from your Bluetooth-enabled smartphone, tablet and more
9. BackLight for clear viewing.,On/off and Volume control
10. External 3.5mm audio input connects to MP3 & Ipods, 2-way radios & scanners
- 11.Rechargeable,Uses lithium battery 2000mha (including)

## EF7S1



1. Product name:Electronic Earmuffs  
With TWO Radio
2. SNR=26dB
3. Full Duplex Communication
4. Walkie Talkie Interface Communication  
Range>1km
5. Channel Numbers 10, Frequency Range,  
420MHz~440MHz
6. Protection Level IP67
7. Battery Capacity,3.7V, 4000mAh,Charging  
Interface, Type-C
8. Transmit Power > 500mW
9. Wireless multicom headphones
10. Multiparty system
11. Game sports intercom system



## HQ-EF8G81-1

1. Various Colors available
2. SNR=28dB
3. CE:EN 352-1
4. Size:12.5\*10\*14.5cm
5. Weight:0.23kg
6. Adjustable headband fits for all sizes
7. Material:Cup Material:ABS:Headband:POM,PVC



### EF8G81-2

Material: STEEL\_PVC  
Headband: STEEL\_PVC  
Ear cup: ABS  
SNR=30dB



### EF8G81-3

Material: POM  
Headband: POM  
Ear cup: ABS  
SNR=30dB



### EF8G81-4

Material: STEEL\_PVC  
Headband: STEEL\_PVC  
Ear cup: ABS  
SNR=25dB



### EF8G81-5

Material: POM\_PVC  
Headband: POM\_PVC  
Ear cup: ABS  
SNR=25dB



### EF8G81-6

Material: POM  
Headband: POM  
Ear cup: ABS  
SNR=25dB



### EF8G81-7

Material: STEEL\_PVC  
Headband: STEEL\_PVC  
Ear cup: ABS  
SNR=25dB

