

ISOtunes®

ISOTUNES LINK 2.0

Model: IT-48

Color: Safety Orange (also available in EN 352 Certified Safety Orange)

Product: Noise-isolating over-ear hearing protection device with Bluetooth connectivity for music and phone calls. Optional boom mic attachment enhances communication in loud environments. Highly durable with sweat and water resistance.

Applications: Designed for professionals who want to listen to music or take crystal clear calls while working in loud environments. Ideal for those who prefer an over-ear style and make frequent calls on the job.

Standards and Approvals: This product has been tested to the ANSI S3. 19-1974 standards (it is NOT EN 352 certified - see IT-47 for EN 352 certified version). It also complies with FCC, CE RED, RoHS, and WEEE requirements.



Boom mic sold separately

NRR = 25 dB

SNR = 30 dB

NRR Table

Frequency (Hz)	125	250	500	1000	2000	3150	4000	6300	8000
Grand Mean Attenuation (dB)	19.9	22.3	27.8	30.8	38.8	44.3	50.0	46.3	42.4
Standard Deviation (dB)	3.7	2.9	2.4	2.3	3.8	3.9	3.8	3.1	4.3

SNR Tables

Frequency (Hz)	125	250	500	1000	2000	4000	8000
Mf (dB)	17.5	21.4	26.6	29.3	37.6	46.4	39.6
Sf (dB)	4.5	2.5	2.6	2.3	3.7	4.6	6.8
APVf	13.0	18.9	24.0	27.0	33.9	41.8	32.8

SNR	30 dB
H	34 dB
M	27 dB
L	21 dB

The Next Generation of Hearing Protection™

TECHNICAL SPECIFICATIONS

FEATURES:

- **SafeMax™ Technology** delivers exceptional audio quality while limiting the volume output to 85 dBA.
- **Boom Mic Attachment*** for enhanced crystal-clear calls in loud environments.
- **Raised Buttons** for easy handling.
- **Memory Foam Ear Cushions and Headband Cushion** for a comfortable fit.
- **AAA battery compatible** for added battery life when you need it.
- **Background Noise-Reducing Microphone** for clear calls in loud environments.
- **IPX4** sweat and water resistant.

*Boom mic sold separately

ACCESSORIES:

- Micro USB charging cable
- Boom Microphone attachment*
- Removeable lithium-ion battery
- Replacement accessories are available

BLUETOOTH:

- **Version:** 5.0
- **Profiles Supported:** HSP, HFP, A2DP, AVRCP
- **Range:** Up to 10 meters/30 feet
- Dual Connect with two Bluetooth devices at once
- Supports Bluetooth battery level indicator

BATTERY:

- Rechargeable 3.7 volt lithium-ion battery
- Optional power from 2 AAA batteries
- **Charging Voltage:** 5 volts DC**
- **Charging Time:** 2 - 3 hours***
- **Lithium-Ion Music Playback / Talk Time:** 50 hours***
- **Lithium-Ion Standby Time:** 1000 hours***
- **AAA Battery Music Playback / Talk Time:** 100 hours***
- **AAA Battery Standby Time:** 2000 hours***
- **Number of Batteries:** 1
- **Battery Weight:** 10 g
- **Battery Capacity:** 500 mAh (each) or 1.85 Wh

**Only use a charge of 5 volts/1 amp output maximum. Using a charger higher than 5 volts/1 amp output could be dangerous and may damage the headset.

***Times may vary depending on usage.

SHIPPING:

- **Product Weight:** 443 g
- **Packaged Dimensions:** 17 x 11 x 14.5 cm
- **Packaged Weight:** 573 g
- **Outer Carton Quantity:** 20 units
- **Outer Carton Dimensions:** 57 x 36 x 33 cm
- **Outer Carton Weight:** 11.8 kg

Important Notice: Haven Technology does not accept liability of any kind, be it direct or consequential (including, but not limited to, loss of profits, business and/or goodwill) arising from reliance upon any information herein provided by Haven Technologies. The user is responsible for determining the suitability of the products for their intended use. Nothing in this statement will be deemed to exclude or restrict Haven Technologies liability for death or personal injury arising from its negligence.

Warranty: The warranty does not cover any damage caused by neglected maintenance or careless handling. For more information on maintenance, please see the user instruction. For complete warranty conditions, contact your dealer or local Haven Technologies Office.