SOtunes

ISOTUNES XTRA 2.0 EN 352



Color: Safety Red

Product: Noise-isolating in-ear hearing protection device with Bluetooth connectivity for music and phone calls. A rigid neckband and magnetic earbuds keep headphones in place when earbuds are removed. Ultra durable with dust, sweat, and water proof protection. Now with a longer battery life.

Applications: Designed for professionals who work in loud environments and frequently take off their hearing protection. Not well suited for environments where the magnetic earbuds could be caught on a user's surroundings.

Standards and Approvals: This product has been tested and approved to ANSI S3.19-1974 and EN 352-2:2002 standards. It also complies with FCC, CE RED, RoHS, and WEEE requirements.

NRR = 27 dB

SNR = 36 dB

NRR Table

Frequency (Hz)	125	250	500	1000	2000	3150	4000	6300	8000
Grand Mean Attenuation (dB)	34.7	32.9	39.1	38.0	36.6	42.0	43.5	46.7	45.2
Standard Deviation (dB)	4.5	4.0	5.1	4.7	3.4	2.7	3.3	3.7	3.8

SNR Tables

Frequency (Hz)	125	250	500	1000	2000	4000	8000
Mf (dB)	34.5	32.6	39.2	37.7	38.1	42.6	44.6
Sf (dB)	6.0	5.1	5.6	5.4	3.5	4.8	4.7
APVf	28.4	27.6	33.6	32.3	34.6	37.8	39.9

SNR	36 dB
Н	36 dB
М	33 dB
L	31 dB



The Next Generation of Hearing Protection™

TECHNICAL SPECIFICATIONS

FEATURES:

- SafeMax™ Technology delivers exceptional audio quality while limiting the volume output to 79 dBA
- Magnetic Multi-Function Earbuds
- Rigid Neckband for comfort and security
- Background Noise-Reducing Microphone for clear calls in loud environments
- IP67 dust, sweat, and water proof

ACCESSORIES:

- 3 pairs of TRILOGY™ Tall Foam eartips in 3 sizes (S/M/L)
- 1 pair of TRILOGY™ Short Foam S eartips
- 3 pairs of silicone double flange eartips* in 3 sizes (S/M/L)
- Storage pouch
- Micro USB charging cable
- Replacement accessories are available
- * Silicone eartips are NOT tested for NRR or SNR and are not recommended for use in noisy environments.

BLUETOOTH:

• Version: 5.0

• Profiles Supported: AVRCP, A2DP, HFP, HSP

• Range: Up to 10 meters/30 feet

- Dual Connect with two Bluetooth devices at once
- Supports Bluetooth battery level indicator

BATTERY:

- Built in rechargeable 3.7 volt lithium-ion battery
- Charging Voltage: 5 volts DC**
- Charging Time: 2 3 hours***
- Music Playback / Talk Time: Up to 11 hours***
- Standby Time: 200+ hours***
- Number of Batteries: 1
- **Battery Weight:** 2.0 g
- Battery Capacity: 95 mAh or 0.3515 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: 24 q
- Packaged Dimensions: 19.5 x 13.5 x 3 cm
- Packaged Weight: 231 g
- Inner Carton Quantity: 10 units
- Inner Carton Dimensions: 28 x 17.5 x 23 cm
- Inner Carton Weight: 2.4 kg
- Outer Carton Quantity: 4 inner cartons (40 units)
- Outer Carton Dimensions: 37 x 30 x 48.5 cm
- Outer Carton Weight: 9.2 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.

