

ISOTUNES XTRA 2.0

EN352



IT-25 ISOTUNES XTRA 2.0 EN352

Product: Noise isolating in ear headset with Bluetooth connectivity.

Description: Left and right ear plugs which are connected via a cable.

Colour: Red/Black

Applications: In-ear hearing protection device which also allows the wearer to accept phone calls or stream music from Bluetooth paired devices.

Features Magnetic Tips: Play/Pause music, Answer/End calls, and keep the earbuds safely around your neck.

Weight: 24 grams.

Shipping Weight: 240 grams

Standards and Approvals: This product has been tested and Approved to EN352-2. It also complies with the latest RoHS, WEEE, FEC & CP65 standards.

Notified Body: BSI Group - The Netherlands B.V. PZT 1974

EN352-2 Testing with Trilogy Foam Ear Tips

SNR = 36 dB

HML H = 33dB M = 33dB L = 31dB

Frequency Hz	125	250	500	1000	2000	4000	8000
Mean Attenuation dB	34.5	32.6	39.2	37.7	38.1	42.6	44.6
Standard Deviation dB	6.0	5.1	5.6	5.4	3.5	4.8	4.7
Assumed Protection dB	28.4	27.6	33.6	32.3	34.6	37.8	39.9

Includes 4 pairs of Trilogy Foam ear tips in 4 sizes. Tall XS/S/M/L. Tested for attenuation under EN352 for use in noisy environments.

Sizes:- Extra Small: 8-10mm, Small: 8-11mm, Medium: 8-12mm, Large: 9-14mm

Also includes 3 pairs of Silicone Double Flanged ear tips in 3 sizes S/M/L. Not tested under EN352-2 and NOT for use in noisy environments.

The **Next Generation** of Hearing Protection

TECHNICAL SPECIFICATION

- EN 352-2:2002 Hearing protectors - General requirements - Part 2: Ear Plugs
- PPE Regulations 2016/425
- The EU declaration of conformity can be accessed at www.isotunes.co.uk/EU-declaration-of-conformity

BLUETOOTH:

- Bluetooth V5.0 Technology
- Bluetooth Profiles supported:- HSP, HFP, A2DP, AVRCP
- Supports iOS Bluetooth battery level indicator.
- Transmission power:- Class 2
- Operational range:- Up to 10 meters/30 feet

BATTERY:

- Battery:- Built in rechargeable 3.7 Volt Lithium Ion Battery
- Charging Voltage:- DC4.75 – 5.25 Volts.
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.
- Number:- 1
- Weight:- 2 grams
- mAh:- 95
- Watt hours per battery:- 0.3515 Wh
- Charging Time:- Approximately 2 - 3 hours
- Charging - Micro USB to Standard USB cable included
- Music streaming time:- Up to 11 hours*
- Standby Time:- 200+ hours*
- *Times vary depending on usage.
- Automatically turns off if not connected with a Bluetooth device within 20 minutes.

MICROPHONE:

- Noise Isolating Microphone blocks out steady state noise for clear calls in loud environments.
- Frequency range 20Hz – 20KHz

OTHER FEATURES:

- SafeMax Technology delivers exceptional audio quality while limiting the volume output to 79 dBA.
- Dual connectivity. The Headset can be paired to two Bluetooth devices at the same time.
- IP67. Dust Sweat and Water proof.
- Magnetic tips – can be used to play/pause music streaming or accept/end phone calls. Keeps the earbuds safe around the neck when not in use.
- Supports aptX high quality audio streaming.

ACCESSORIES:

- Draw String storage pouch - included.
- USB Charging Cable – included

ADDITIONAL ACCESSORIES:

- Replacement ear tips are available.

OPERATION:

- MFB (Multi-Function Button)
- Power on/off
- Bluetooth connectivity
- Music Play/Pause/Track Control
- Answer/End Calls
- Separate Volume up/down Controls
- Voice dialling – if the mobile phone is enabled for voice dialling, headset supports functionality.

SHIPPING:

- Packaged Dimensions:- 19.5 x 13.5 x 3.0 cm
- Packaged Weight:- 240 grams
- Inner Carton Quantity – 10 units
- Inner Carton Dimensions – 28 x 17.5 x 23 cm
- Inner Carton Weight:- 2.4 kg
- Outer Carton Contains 4 Inner Cartons – 40 units
- Outer Carton Dimensions – 37 x 30 x 48.5 cm
- Outer Carton Weights:- 9.2 kg

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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 condition, contact your dealer or local Haven Technology Office.