

The Orpheo Audio Guide

The Orpheo is the latest technology, a state of the art audio guide, which offers the best compromise of easy use by the visitor and the many fantastic features. Included with the innovative Orpheo is an unrivalled package of management software allowing the site to easily update content and monitor usage.

Major Features

- CD Quality sound
- Coloured Layer Buttons
- Software to manage the content
- An easy to use, slim-line design
- Graphics Screen
- Unrivalled reliability
- Long Life rechargeable Batteries
- Tough and robust
- Back lit buttons and screen

The **Orpheo Audio Guide** is a handheld device that allows visitors to independently walk around museums, galleries and visitor attractions, and listen to an audio commentary. The visitor is completely in control and can walk around at their own pace.

The Orpheo is ergonomically designed to be the size of a large mobile phone, and is used just like one. It can also be worn with a shoulder, neck or wrist strap and with headphones, to give the visitor easy hands-free listening.

By entering a number on the keypad the visitor can play a track, or in the case of the semi-or wholly automatic tracks, they can be triggered by a transponder (radio frequency or infra-red) automatically. The graphics screen can also display pictures or video associated with the track.

ATS Heritage has a large creative team of writers, translators, directors and producers to bring your Audio Tour alive. We can work from your script or develop one from scratch. Where necessary we can provide translations and record in foreign languages.

Layering

Layering is fundamental to designing an audio tour. As the track plays the visitor can obtain further information by pressing the red, yellow or green layer buttons. This layering allows the script writer to provide audio for a broad spectrum of interests or requirements. Layer buttons can also be used for quizzes or for customer feedback.

Orpheo Classic

Is the most popular option and includes a standard keypad and coloured layer buttons. It can be used for random access or linear Audio Tours, and is particularly good for Visually Impaired Tours.



Orpheo Compact

A neat and cost-effective solution designed for visitor attractions with a linear route, or one which is auto triggered. i.e. where it is not essential to have a number pad.



Orpheo Mini

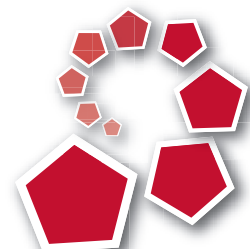
The Orpheo Mini is the recent addition to the range which is slightly smaller and lighter than the Orpheo Classic.



Site Operation

You can provide the Orpheo to your visitors upon entry to the site (inclusive), or it can be available upon request. The use of the Audio guide may incur a separate charge to entry.

Obviously using headphones improves the quality of audio experience and allows the stereo sound quality to be heard. However, the sound from the speaker is the highest digital quality MP3 and headphones are not essential.



The Orpheo Audio Guide

Audio Format

Plays MP3, WMA, AAC, or PCM Wav files.

Visit/Tour Type

Linear, Random Access, Interactive, Automatic or GPS triggered.

Number of Tours

Unlimited (Only memory dependant).

Audio Tracks

Unlimited (up to 65,000 per language).

User Interface

- Graphics, fully customisable
- Can handle every language (Unicode standard)

Construction

- Shock-resistant ABS plastic
- Designed to be used externally (Rain Proof)

Keypad

- Fully customisable backlit soft keypad
- Easy to use
- Default settings of volume on the right hand side, Pause/Stop on the left
- Just enter number to play
- Dedicated layer keys: (yellow, green, red)



Display

- 100x64 graphic Backlit LCD Display
- Battery level indicator
- Fully customisable on-screen instructions in chosen language
- Ability to link a picture/video to an audio track

Access Features

- Keypad with raised dots for visually impaired
- Hearing aid compatible (can take a hearing loop)
- Ergonomic design and strap
- Easy to read backlit keyboard and screen

Speakers

High quality mono speaker with 2 stereo headphone sockets (perfect to handle peak hours).

Charging

Fully charged in 2 hours

Power Saving

- User definable
- Enters standby mode after 20 seconds of inactivity by default
- Instantly available when exiting standby

Uptime

Continuous play for 10 hours without charging.

Charging/PC Interface Racks

Available for 10 or 20 units enclosed or in 19" racks.

	12 Rack	20 Rack
Length	9.9 cm	11.15 cm
Width	7.62 cm	7.62 cm
Depth	3.56 cm	2.20 cm
Weight	207 gms	167gms

Volume

User controlled (can be preset)

Remote Triggering

- Infrared Receiver (IR Built-in)
- Radio Frequency (RF)(Optional)
- GPS (optional card available)

Synchronisation

Synchronisation with video (trigger, DVD, etc.) or other devices by IR or RF.

WI-FI

Wireless network ready (needs optional card).

Data Collection

- Comprehensive data collection
- MS EXCEL export filter for statistics

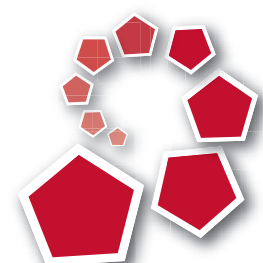
Alarm

Built-in capability to receive RF antitheft system or compatible with shop alarm systems.



The Orpheo is the only audioguide available that has built in layer buttons

	Classic	Compact	Mini
Length	16 cm	9.9 cm	11.15 cm
Width	7.62 cm	7.62 cm	7.62 cm
Depth	3.56 cm	3.56 cm	2.20 cm
Weight	221 gms	207 gms	167gms



Content Management

Facility to edit the tracks and create your own audio tours with Orpheo Manager software.