orpheo
global visitor solutions

AUDIO GUIDES

Orpheo Mikro

The MIKRO is the latest introduction to the Orpheo Audio Guide range. It was created to meet the needs of sites requiring a well-designed, durable and low cost solution.

Design	Backlit Soft Touch Keypad
Great Value	OLED Color; Visibile in Bight and Dim Settings
User Friendly	Wide Angle Visibility
Easy Content Updating	Visible Battery Level / Volume Level / Language Menu
Excellent Sound Quality	Display Images, Logos, Photos
Durable	ABS Shock Resistant and Fireproof Casing
	MP3, Mono / Stereo Mode and Loudspeaker
	Two Headset Jacks
	Li-Polymer Battery with 18 Hours of Autonomy
	Orpheo™ Manager Software for Updating Content

Since 1992, Orpheo has been a leading innovator in the world of visitor tour solutions.
Each day, millions of visitors use Orpheo solutions around the world.

SPECIFICATIONS

KEYPAD

Fully Customisable

3 Dedicated Keys for Deeper Layers of Information (yellow, green, red)

Backlighting

Elastomer Keys

LOUDSPEAKER

1 Integrated High Quality Loudspeaker

2 Headset Jacks for Stereo Sound (ideal for managing peak visiting hours)

ACCESSIBILITY

Keypad with a Raised Marker for Visual Deficiencies

Hearing Aid Compatible with Induction Loops

Ergonomic Design

Neck Strap for Hands-free Touring

AUTONOMY

Approximately 18 hours between complete charges

Energy Saving Mode

CHARGING RACKS / PC INTERFACE

Holds up to 24 Units

Free Standing / 19''Rackable Format / Wall Mount

Charging Time: 6 Hours for a Complete Charge

SOUND TRANSFER / INDIVIDUAL USB CHARGER

USB Jack for Sound Transfer from a Master Device

Individual USB Charging Cable Option

COLOURS

Dark Blue/Black; Other Colours Available as an Option

VISIT TYPES

Linear, Automatic, Interactive, etc.

AUDIO FORMAT/ CAPACITY

μSD Memory Card

Up to Hundreds of Hours of Quality MP3 Sound

TRIGGERING

Infra-Red, Radio Frequency, RFID (for device tracking)

SYNCHRONISATION

Video Synchronisation (SMPTE, lip sync, etc.) and Sync with with other systems (ex. Show Controllers)

NUMBER OF LANGUAGES / TOUR ROUTES

Unlimited (depends only on the size of the memory card)

AUDIO TRACKS

Up to 65,000 Per Language

USER INTERFACE

Graphic Display; Custom Logos

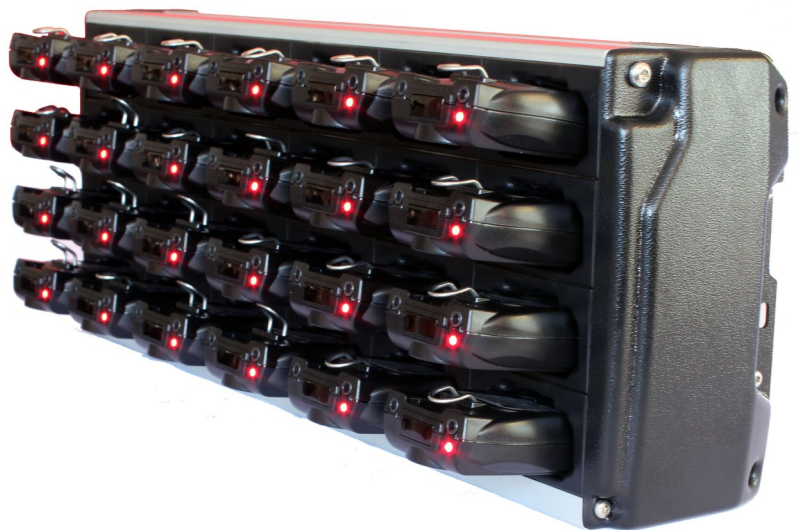Displays Text in any Language (Standard Unicode)

PROGRAMMING INTERFACE

Orpheo Manager™, Intuitive Content Management Software

OLED DISPLAY

Backlit Display 128 x 96 pixels

65,535 Colors

Photos & Videos

VOLUME

User Adjustable

	MIKRO	CHARGER
LENGTH	11.3cm	45cm
WIDTH	5.5cm	17.6cm
DEPTH	2.3cm	9cm
WEIGHT	125g	2.5kg

Paris London New York Rome Barcelona Tokyo Geneva Berlin