museo guiding solutions

Optima 6
The 'point & click' audio guide

Use and self-guided tour types

The Optima 6 or OP6 is an audio guide for **listening through headphones**. It is suitable for venues with **manual triggering by pointing a target.**

The visitor is an actor of the rhythm of his journey. By pointing to the associated RSF EmZ-OD targets, the audio content of the OP6 is triggered and can also be **synchronized with a video broadcast**.

The advanced features of the OP6 also allow:

• Automatic triggering of audio content when passing through an area equipped with an EmZ beacon or transmitter,

• Receiving information from a visitor guide who, equipped with a T-Manager master audio guide, communicates via a microphone, or remotely triggers audio content from the OP6.

OP6's description

The OP6 has a color **OLED display** showing the selected language, volume level, selected message, and other programmable information.

Switching on and volume control is done on a side keypad.

An image can be associated with the broadcast message.

It is equipped with an audio jack for listening with headphones, like the FreeSound.

The green **touch button** under the display allows on-demand triggering by pointing a target.

Technical specifications and main options

- Dimensions: 105 x 65 x 19 mm
- Infrared/radiofrequency triggering
- Capacity: 190 hours. 800 messages per language
- 32 languages
- 50 common messages to all languages
- Energy: Li-Po rechargeable battery
- Screen: color OLED 160 x 128 pixels
- Internal memory: 16 Go Micro SD card
- Power charging rack for 5 audio guides Sup-5OP6 complete charging in 3 hours
- Wall storage rack Porte-OP6 for 10 to 15 audio guides

- RSF iGuide software for message programming
- MEmoREC-OP6, master audio guide for duplication
- IDL16 -OP6 Content duplication module from 1 to 16 audio guides
- Female jack plug to connect a headset or the FreeSound with fabric lanyard
- OP6 version with numeric keypad
- Programmable low battery alarm, to avoid audio guide that would not last the entire visit

Advanced project creation

The message playing mode of the OP6 is programmable with the iGuide software.

According to the different types of scenography, the advanced parameters for the management of the message reading modes allow:

• Automatic chaining or looping of messages,

• "To be confirmed" or "Not interrupted" message reading

• A fade,

• A reverse reading of a message, ...

The project will be transferred to the MEmoREC-OP6 which will serve as a master to duplicate the content to the OP6s connected to the IDL16-OP6 download module

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The autonomy and power charging

The OP6 is powered with a Lithium-Polymer battery for a **20 hours of continuous reading autonomy**.

The OP6 can be charged quickly without contact, by placing it on a module with 5 Sup-5OP6 slots.

Dimensions: L : 450 mm - P : 190 mm - H : 100 mm