



## supraGuide **ECO 2.0**

Classic audio guide  
for all visitor types

# supraGuide ECO 2.0



The supraGuide ECO 2.0 is an advanced audio guide for all types of visitors – small, convenient and economical. It is optimized for use in museums and tourist attractions with a large and diverse audience. This classic audio guide offers advanced statistics and data analysis as well as excellent sound quality, intuitive handling and a long working life.

The slender design means it rests comfortably in the hand and is especially user-friendly for visually-impaired visitors. Our energysaving hardware and software architecture makes it highly efficient in electricity use.

## Key features in brief

- Extremely energy-efficient
- For indoor and outdoor use
- Lightweight and ergonomic
- Rugged and reliable
- Up to 50 languages with multi-language display
- Audio playback via headphone connection (3,5 mm jack) or integrated micro-loudspeaker
- Time code reception for example for film synchronization
- Data analysis based on log file creation with date, time, language, file name played and stop position
- Differentiation of various tours possible
- Braille keypad and high-contrast display for accessibility
- Optimal sound transmission with built-in (HAC) loudspeaker
- Vibration function for visually impaired visitors

## Optional

- Integrated anti-theft device with alarm-buzzer
- Block and unblock function for POIs
- Activation of lip-synch films or media
- Configurable vibration time, default volume, timeouts, beep style and keyboard light
- Manual or automatic triggering of audio files via IR & RF
- Option to play a supplementary audio files after the main file has ended

## Technical specifications

Dimensions	36 x 160 x 15 mm
Weight	69 g
Memory	high storage capacity 16–32 GB MicroSD
Power supply	lithium-ion battery (3.0 - 4.2 V)
Operating time	up to one week, continuous playback (>15 hours)
Charging time	1 hour
Casing/Display	plastic (ABS+PC)
Audio	3.5 mm audio jack
Display	1.28" ultra low power LCD (23 x 23 mm) by Sharp Corp.
Resolution	128 x 128 pixels
Alarm	integrated anti-theft system
System language	German, English, French, Italian, Spanish, Chinese, Japanese, Arabic, Turkish, Russian and more
Interfaces	USB 2.0 connection for content transfer and serial communication
Audio formats	WAV (16 bit, 32 kHz)
Interface option	display of logos and title images
Handling	high-contrast keys with Braille symbols
Automatic activation	Infrared and radio frequency (transceiver) film synchronization, autostart and infrared auto-selection
Remote control	operation of media stations and interactive exhibits
Accessibility	keypad with Braille symbols for blind and partially sighted visitors. Hearing aid compatible loudspeaker and additional induction loop (HAC)
Guarantee	24 months from delivery date
Safety certification	CE, FCC, RoHS compliant, recyclable

\*Product specific changes and discrepancies are possible