## **OP-LR/M**

## Loop receiver mesurer



Opus Loop Receiver Measurer is the most compact loop listening device on the market.

It allows anybody to listen to an audio frequency induction loop system just like they were wearing an hearing device switched to the «  ${\sf T}$  » position.

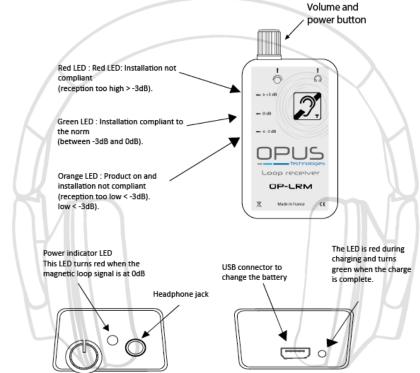
In order to make sure your loop system is functional and respecting the IEC 60118-4 norm it is essential to use a control device. The OP-LRM is an easy-to-use and straight forward solution to do so.

Just by turning it on, you'll be able to control the quality of the signal received as well as making sure it respect the international norm, thanks to its easy to read, led indicators.



- Lithium-ion battery : 15 hours autonomy
- Calibrated field strenght instrument for speech signals according to IEC 60118-4
- Output for headphone
- Pratical and easy-to-use
- All controls easily
  accessible with a one hand
  grip

## Use of the device





## **Specifications**

OP-LRM		
Battery type	Litium-ion battery	
Battery charging port	Micro-USB male	
Power indicator	Yellow LED : Flashes when OP-LRM is turned on	
Frequency response	Standard : Flat 85 Hz – 6kHz $\pm$ 0.5dB Low cut : 400Hz – 6kHz – 3dB ( similar to hearing aid )	
Output power	>100mW into 16 $\Omega$ load	
Magnetic field strength indication	Yellow LED	>-3dB
	Green LED	Between -3dB and 3dB
	Red LED	<3dB
Headphone output	Standard stereo headphone, 3,5mm	
Physical		
Dimensions	Width 32mm, depth 20mm, height75mm	
Weight	34g, incl. batteries	
Color	Black	
Temperature range	IP20 : 20 to 90% relative humidity, -10 to 45°C	
Accessories		
Stereo headphone ( included )	Impedance 32 $\Omega$ per side	
Headphone sensibility	102±3dB / mW	
Speaker Dimensions	40mm	
Standards Compliance		
The ODI DNA is CE we also also all as leaves the fath and ENAC standards		

The OPLRM is CE marke d to all relevant safety and EMC standards.

www.opus-technologies.fr