eLoop



When hearing accessibility becomes design...



- Elegant design
- Plug and Play
- Conform with the IEC-60118-4 standard
- Conform : CE, ROHS
- o Made in France
- Application :
 - o Office
 - \circ Reception
 - o Airport
 - Post office
 - Information center

eLoop+

Etc

eLoop	eLoop unit with fixing support and signage stickers
eLoop+	eLoop unit, handset, external microphone OP-M80 with a fixing support and signage stickers

The eLoop is the latest generation of counter loop amplifier from Opus Technologies. Thanks to its compact conception and its power, eLoop is perfectly suitable for being integrated into a variety of environments such as receptions, banks, post offices, information centers, airports...

This system guarantees a clear communication for hearing people equipped with hearing aids. e-LOOP features a microphone capsule at its back, an amplifier, a loop and a rechargeable ion lithium battery 18650 of 3.7V.

The eLoop+ kit is a complete installation composed of the eLoop unit, a handset and a gooseneck microphone OP-M80 ensures a better signal source and supplies accessibility solutions to people non-equipped with hearing aids.

The 2 potentiometers at the back of the unit allows to adjust the emission level of the magnetic field and the handset sound level.

Power up and current level LEDs are visible at the front and the back of the unit. It allows to inform the public that the devise is in function and that they can switch their devices into T-coil.

eLoop is delivered with a fixation support which allows to create a fixed base to the product. However it is possible to pull out the unit of this support to move easily the devise to another workspace.

eLoop has been developed with strict and rigorous specifications that meet the IEC 60118-4 norm



contact@opus-technologies.fr www.opus-technologies.fr Phone: (+33)9.81.24.00.06

eLoop





AUDIO INPUT			
Integrated microphone	Capsule microphone		
Microphone plug	1x 3.5mm Micro Jack		
Phantom power supply	5V, 1mA		
AUDIO OUTPUT			
Headphone plug	1x 3.5mm Micro Jack		
POWER SUPPLY			
Voltage / Current	5 Vdc / 1,5A		
Connector	Micro USB		
Battery	Lithium Ion 3,7V 4000mAh		
Autonomy	10 hours		
Charge time	4 hours		
TECHNICAL SPECIFICATIONS			
Current	3,5A rms		
Protections	Thermal resistance Overload		
Coverage	1,10m		
PRODUCT SPECIFICATIONS			
Dimensions	250x185x80mm		
Net weight	366g		
Packaging	Cardboard		
Shipment dimensions	400x250x100		
Shipment weight	1Kg		
LEDS DISPLAY			
Information	Charging battery (1) Low battery (2) Output current (3) Power supply (4)		

9 chemin de la vieille ferme 33650 MARTILLAC France



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