

LEXOUND

DYNAMIC VOICE CONNECTIONS



PRO 5000

STRONG-BUILT AND EFFICIENT

Recognised as the sturdiest headset on the market, Lexound's Pro 5000 combines excellent acoustic performance with long-term durability for an exceptionally low price.

During accelerated age testing (HALT: Highly Accelerated Life Test), Pro 5000 largely exceeded standard results and went on to win the award for longest life span in call centres.



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Lexound is the leading manufacturer of dynamic headsets specifically designed to take the demanding requirements of call centres in their stride. Lexound provides equipment to thousands of companies around the world.

Thanks to the hard work of our teams, 100% of call centres using Lexound headsets remain loyal to our brand. Our innovation means that headsets are no longer seen as just another consumable item.

Lexound was the first audio equipment manufacturer to design long-lasting headsets. Indeed, our headsets passed HALT (Highly Accelerated Life Test) testing procedures with flying colours.

Lexound guarantees its headsets' unparalleled acoustic performance as well as their durability. Our current customers can vouch for the unique clarity of sound our products achieve.

Lexound engineers share the same goal - to seek perfection when it comes to acoustics, aesthetics and comfort. A good example of their determination is Lexound's memory foam earpads with protein leather covering, ultra-comfortable for the most sensitive ears throughout even the longest workday.

Lastly, Lexound guarantees full compatibility of its products with all call centre systems. Our strategic alliances and partnerships with operators and leading manufacturers mean we can develop products with ultra-compatible connectivity, such as our RJ9 cables with a switch allowing connection to any type of telephone or software, whatever the manufacturer.

PRO 5000



A minimalist design for a long-lasting, unbreakable frame



Directional microphones with noise filters designed specifically for call centres



40 mm earpieces with high acoustic performance



Large memory foam earpads with protein leather covering



Adjustable and flexible microphone boom



Protection against acoustic shock

Microphone



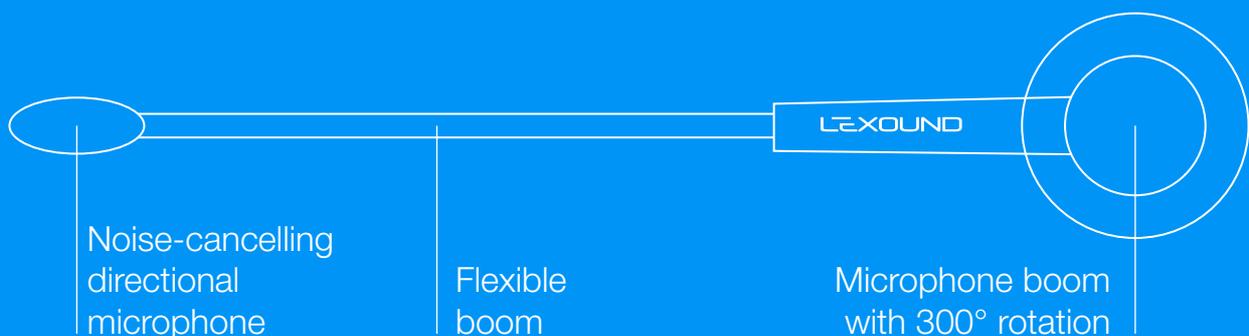
Call centre micro-headsets are often overused. An operator may well rotate the boom over 100 times a day, amounting to a staggering 30,000 rotations a year.

Lexound professional headsets are designed to withstand the harshest usage. Our microphones can cope with over 200,000 rotation cycles, which represents over 7 years of heavy use.

Lexound micro-headsets flew through several durability tests, including HALT (Highly Accelerated Life Test).



The Lexound Pro 5000 headset is equipped with a powerful microphone. The headgear was designed wide enough for us to fit it with a microphone with a noise-cancelling mechanism specifically created by Lexound to filter out background noise and make conversation astonishingly clear.





The Pro 5000's large earpads offer excellent sound insulation for a better listening experience in often noisy call centres.



Large memory foam earpads

Lexound memory foam earpads perfectly match the curvature of any human ear with no pressure or overheating. The protein leather covering also contributes to maximum comfort for the wearer.

Durability



During a particularly euphoric moment, an operator may well put down his or her headset in a rough or inappropriate manner. This can happen over 10 times a day, which means a minimum of 10 knocks and bumps a day, or over 3,000 a year.

Thanks to its high-strength soldering and new generation gel padding, the Lexound headset can withstand over 20,000 knocks and bumps, which represents over 7 years of heavy use.



Lexound headset sockets are designed to withstand over 50,000 connections and disconnections.

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Features and accessories

Technical specifications

Length Headband	190 mm (expandable to 270 mm)
Cord Length	0.95 m + cord (1.5 to 2.15 m)
Rotation of microphone boom	300°
Microphone boom	Flexible
Materials	ABS
Headset dimensions	190 x 200 x 55 cm
Net weight (without QD)	90 g
QD connectors	RJ9, USB, Jack 2.5, Y

Microphone

Dimension	Ø 6 X 5 mm
Sensitivity (μ Bar, OdB = 1v / μ Bar)	-41±4dBPa @1k Hz (ref: 0dB=1V/Pa)
Impedance	2200 Ω
Ambient noise-cancellation	Yes
Directionality	Bidirectional

Earpieces

Dimensions	Ø40 mm
Sensitivity (dB/SPL)	97 ± 3dB for 100mV@1k Hz
Impedance	150-ohm±20%
Frequency response	100 - 8000Hz (Wideband)
ASP (Acoustic Shock Protection)	Yes
Memory foam earpads with protein leather covering	Yes (+ 2 foam earpads)

Accessories

				
USB Cord	RJ9 Lxs Cord	RJ9 Lxs A Cord	Jack Cord	Y Cord
with integrated sound card and volume control, mute	multicompatible with an integrated microphone amplifier. Compatible with IP or analog terminals	with an integrated microphone amplifier. Compatible with Avaya 16xx and 96xx	2.5mm / 3.5mm	for dual listening



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