PRO 6000

Ergonomics, extreme lightness and excellent sound reproduction are undeniable advantages of Lexound PRO 6000 recognized as the most efficient and most affordable headset in its class.

With a record weight of 65 grams and memory foam ear-pads, the LX PRO 6000 provides the unique feeling of wearing nothing while ensuring sound quality far above the standards.

With a little bulky and advanced anti-noise system, the LX PRO 6000 is equipped with a thin microphone boom arm, flexible, adjustable and filters up to 80% of work-environment noise.

Having passed the accelerated aging tests (HALT: Highly Accelerated Life Test), the LX PRO 6000 is the magic combination of lightness, ergonomics, acoustic performance and durability.

LX PRO 6000 is available in:
- Monaural: UC (straight USB), QD (USB, RJ9 or Jack cord)
- Binaural: UC (straight USB), QD (USB, RJ9 or Jack cord)
**PRO 6000**

- Extreme lightness, ergonomics and durability
- Advanced noise-cancelling system to cancel 80% of background noise
- Acoustic qualities far above the standards
- Comfortable memory foam ear-pads covered by protein leather
- Adjustable microphone boom arm
- Acoustic Shock Protection

### Detailed technical specifications

#### Mechanical
- **Headband length**: 155 mm (expandable to 230 mm)
- **Cable Length**: 0.95 m + cordon (1.5 à 2.15 m)
- **Microphone arm rotation**: 340°
- **Microphone boom arm**: Flexible
- **Materials**: ABS
- **Headset dimensions**: 150 x 190 x 52 cm
- **Net weight (without QD cord)**: B = 65 g, M = 45 g
- **QD cord type**: RJ9, USB, Jack 2.5, Y

#### Electronic: microphone
- **Dimensions**: Φ6 x 5 mm
- **Sensitivity (µ Bar, OdB = 1v / µ Bar)**: -42±3dBPa @1k Hz (ref: 0dB=1V/Pa)
- **Impedance**: 2200 Ω
- **Noise-cancelling**: Yes
- **Directivity**: Bidirectional

#### Electronic: speakers
- **Dimensions**: Φ28 mm
- **Sensitivity (dB/SPL)**: 94 ± 3dB for 100mV@1k Hz
- **Impedance**: 150-ohm±20%
- **Frequency response**: 100 - 8000Hz (Wideband)
- **ASP (Acoustic Shock Protection)**: Yes
- **Memory foam ear-pads covered by protein leather**: Yes

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**RJ9 cord**
Multi compatible with an integrated microphone amplifier
Length = 2.15 m

**USB cord**
Integrated sound card and volume control
Length = 1.5 m

**Jack 2.5 Cord**
Integrated sound card and volume control
Length = 1.15 m

**Y Cord**
For training purpose