# Superlux

# HMC631 PROFESSIONAL-GRADE PC GAMING HEADSET

#### **Description**

The HMC631 delivers high-quality sound, rugged construction and superior comfort in stylish design. 51 mm premium speakers bring an extra level of realism and excitement to video gaming, giving every detail in the game so you can react quickly to sound cues.

The HMC631 features a boom microphone that offers highly intelligible voice reproduction and filters out most background noise. This headset lets you enjoy the comfort, quality and competitive edge of a professional-grade gaming headset wherever you go.



- Powerful bass and clear mid-to-high sound ranges reproduce every detail in the game.
- 51 mm (2") large diaphragm offers high efficiency and wide dynamic range.
- Patented auto-adjustable headband construction offers a truly comfortable fit.
- · Unidirectional boom microphone.
- · Passive noise reduction.
- In-live volume control and microphone ON/OFF switch.





Specifications	
Headphones	
Transducer principle	Circumaural, closed-back
Sensitivity	102 dB SPL (1 mW)
Frequency Response	20 – 20,000 Hz
Max. Input Power	1,000 mW
Rated Impedance	40 Ω
	(Copper-coated aluminium wire)
Cable Length	3-meter (9.8 ft.)
Connectors	2 × 3.5 mm (1/8") stereo jack
Finish	Gray / White / Red
Weight (w/o cable)	350 g (12.3 oz)
Microphone	
Transducer principle	Condenser
Polar Pattern	Cardioid
Frequency response	80 – 15,000 Hz
Sensitivity	-40 dBV / Pa (10 mV)
Rated Impedance	2.2 kΩ

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This information sheet contains important information for the safe use of the product. Read and follow the safety and handling instructions given here. Please keep this information sheet for future reference. If you pass on the product described overleaf, please enclose this information sheet.

## Safety instructions

#### Intended use

This device is used for sound reproduction close to the ear and intercom applications. Any other use or use under the conditions excluded here is considered improper and can lead to personal injury or property damage. Neither the manufacturer nor the distributor is liable for damage resulting from improper use.

#### Choking hazard for children

Make sure that plastic sleeves, packaging, etc. cannot get into the reach of babies and small children. Do not allow children to use electrical devices unsupervised. They could loosen parts of the product, then swallow them and choke on them!

#### Danger to life from distraction

The use of earphones or headphones can distract your attention and reduce your perception. Ambient noises will at least be less audible. Never use the device as a participant in traffic or when operating machines.

#### Possible hearing damage

The use of earphones or headphones can generate volume levels that can cause temporary or permanent hearing impairment. Do not continuously expose your ears to high volume levels. Stop using the device immediately if you notice ringing in the ears or hearing loss.

#### Place of operation

The device must not be used

- ▶ at particularly high temperatures or humidity
- ▶ in particularly dusty or polluted places
- ▶ in places where it can be exposed to moisture

#### General handling

To prevent damage, never use force when handling the product. Never immerse the product in liquids. Just wipe it with a clean, dry cloth. Never use liquid cleaners such as benzene, thinner, or flammable detergents to clean the product.

## Disposal

#### Old devices

Devices with this label are subject to the current EU directive on waste electrical and electronic equipment (WEEE directive) and may not be disposed of with household waste, but only via a suitable disposal company. Ask your local authority or your specialist dealer about your options for proper disposal.

#### **Packagings**

Environmentally friendly materials have been selected for the packaging and are to be recycled. Do not just throw away plastic sleeves, packaging, etc., but recycle them. If necessary, note the instructions and labels on the packaging.