

**“PLAY AS YOU’VE
NEVER HEARD BEFORE”**

**E-SPORT
FOR LIFE**

QPAD® | QH-1339



**5 YEAR
WARRANTY**



PREMIUM GAMING HEADSET

The QH-1339 is ideal for all gaming, multimedia and voice over IP applications as well as for use with mp3 or Hi-Fi systems. The technology of the QH-1339 is based on an aviation headset, perfected for the difficult conditions of noisy cockpits and now adapted to the special demands of lan parties and long gaming sessions. The closed design guarantees absolute undisturbed enjoyment of game and sound combined with a high comfort due to soft replaceable ear and headband pads. The QH-1339 exceeds all expectations in terms of performance, sound and comfort.

QH-1339 Features

- 5-year warranty
- Handcrafted in Germany
- Closed headphone. Reduces surrounding sounds with approx. 18 dBa
- Superb studio quality with brilliant highs and very deep bass (5 - 30.000Hz)
- Noise-cancelling cardioid condenser microphone for crystal clear communication.
- Rugged steel headband with soft replaceable ear and headband pads.
- Plug & Play USB sound card with volume control and microphone mute function.

Modell: QPAD®|QH-1339 Premium Gaming Headset.

Other: Including USB soundcard

Art.Nr. 3300

EAN: 7350020290640



Technical Specifications

Headphone

Transducer type	Dynamic
Operating principle	Closed
Frequency response	5 - 30,000 Hz
Nominal impedance	32 Ω per system
Nominal SPL	96 dB
T.H.D.	< 0.2%
Power handling capacity	100 mW
Sound coupling to the ear	Circumaural
Ambient noise attenuation	approx. 18 dBA
Headband pressure	3.5 N
Weight with microphone and cable	380 g
Cable length and type	2.5 m, straight cable
Connection	Mini stereo jack plug (3.5 mm)

Microphone

Transducer type	Condenser (back electret)
Operating principle	Pressure gradient
Polar Pattern	Cardioid
Power supply	AB powering
Supply voltage	1.5 - 9 V
Current consumption	< 0.5 mA
Nominal impedance	approx. 1.5 k Ω
Open circuit voltage at f = 1 kHz	20 mV / Pa
Frequency response	30 - 18,000 Hz
T.H.D.	0.2% at f = 1 kHz
Max. SPL	120 dB
Microphone output	unbalanced
Dimensions	
Length mic boom	approx. 150 mm
Capsule diameter	13 mm
Connection	Mini stereo jack plug (3.5 mm)
Ring and tip: AF, shaft: ground	Ring and tip: AF, shaft: ground

USB converter / soundcard

Connections	
PC/MAC	1 x USB Type A (M); cable length 1.5 m
Audio	2 x stereo jack sockets (3.5 mm)
Operating system	Windows®, MAC
Operating temperature	0 °C - +60 °C
Storage temperature	-20 °C - +60 °C
Dimensions L x W x H	76 x 30 x 16 mm
Weight with cable45 g

Frequency Response & Polar Pattern

This frequency response curve (measuring tolerance ± 2.5 dB) and polar pattern correspond to a typical production sample for this microphone.

