

# NOUS GAMING HEADPHONES

The Takstar Nous Gaming Headset is a high quality USB product with built in adjustable microphone and 7.1 virtual surround sound. It is designed for comfort during long periods of gaming whilst giving excellent sound quality and clear talkback through the adjustable microphone.













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### PRODUCT DETAILS

#### **KEY FEATURES**

2.4GHz wireless transmission technology, up to 15m ultra-low delay Hi-Fi audio transmission

Virtual 7.1 surround sound, accurate pan and ambient gaming experience

Ø50mm NdFeB driver, high sensitivity, wide response and dynamic

Detachable microphone, high quality picking up, prominent talkback experience

Low power consumption, up to 30h gaming time

Compatible with multiple systems for mobile equipment/PC application

#### **SPECIFICATIONS**

Headset Specification	
Туре	Dynamic, Driver ?50mm
Impedance	32?±15%
Headset Frequency Response?20Hz-20KHz	
Headset Sensitivity	96±3dB at 1KHz
Sample Rate	48KHz/16bit
Frequency Response? 20Hz-20KHz	
THD	THD<0.5% at 1KHz
Output Power 10mW	

S/NRatio 90dB (A-Weighted)

Virtual 7.1? DSP hard decode

**Operation Time** more than 30h

**Charging Time** approximate 2.5h





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Net Weight approximate 330g

Microphone Specification

Polar Pattern unidirectional

Sensitivity?-38dB±3dBV(0dB=1V/Pa at 1KHz)

Output Impedance? 2.2K? at 1KHz

Wireless specifiations

Operation Frequency?2402~2480MHz

**Transmission Power** ?2dBm

Receiving Sensitivity -85dBm

Delay ?16ms

 Data Transmission
 USB2.0, supporting HID protocol Effective

Range more than 15m

