

- Education
- Speech Recognition
- Video Conferencing
- Computer Gaming
- Music Listening

PRODUCT FEATURES

- Exclusive noise-canceling microphone meets the highest standards to receive the "6 Dragon" rating for speech accuracy by Nuance
- Heavy duty rigid boom and swivel allows for perfect mic placement
- 40mm speakers with deep bass sound deliver crystal clear audio
- Large over-ear cups reduce up to 75% of background noise
- Plush leatherette ear cushions are easy-to-clean and replaceable
- Adjustable dual headband ensures a comfortable fit on smaller heads
- Extra long 8-foot cable with in-line volume control
- Certified safe for use by children in accordance with the United States Consumer Product Safety Commission



PARAMETER	VALUE
Connections Microphone Plug 3.5mm Speaker Plug 3.5mm	Pink (mic) Green (audio)
Microphone Noise Cancellation Frequency Range Electrical Signal-to-Noise Ratio Sensitivity at 1kHz (0dB=1V/Pa) Current Consumption	5dB/octave 100-10,000Hz >60dB -44dB <0.5mA
Speakers Frequency Range Coil Resistance Sound Output from 1kHz 1mW Input (0dB=20µPa) Maximum Input Power Passive Noise Reduction	50-20,000Hz 32 ohm 114dB 40mW >13dB



Proprietary Microphone Design



In-line Volume Control



EDU-455

With color-coded plugs for PC use

