

# Navijin

## HD2

### Noise-Cancelling Stereo Headset

#### Highlights

- High-fidelity stereo with broadband audio coverage for crystal-clear sound
- Unidirectional mic with -42dB sensitivity and 50Hz–3kHz range for precise voice capture
- Ergonomic lightweight design for all-day comfort in work, play, or learning
- Noise-reduction technology with <1% distortion and 150Ω impedance
- 28mm drivers with 30mW rated input and 50mW max power for dynamic audio output



#### Specifications

Headset Specifications	
Size	φ28mm
Frequency Range	20HZ ~ 20KHZ
Sensitivity	112 +-3dB(at1KHz 1mW)
Impedance	150Ω +-5%
Degree of Distortion	< 1%
Rated Input Power	30mW
Max Allowable Power	50mW
Microphone Specifications	
Type	Uni-directional
Size	Φ6*2.7m
Frequency Range	100HZ ~ 10KHZ
Sensitivity	-42 +-3db
Impedance	2.2K
Working Voltage	3.0V
Voltage Range	1.0 ~ 10.0V