



## q-JAYS

Reference earphones



<b>Type:</b>	Reference class in-ear earphones																		
<b>Features:</b>	Custom dual balanced armature drivers Tailor-made acoustic filters Reference class sound signature High-precision stainless steel housing Removable laser-cut protective filters Precisely tuned bass ports Exchangeable cables Custom-made threaded connectors iWA modules for every phone High purity copper and Kevlar cables																		
<b>Accessories</b>	Five sizes silicone ear tips One pair Comply foam ear tips Carrying case with protective silicone inside Cable module (Audio only, iOS, Windows or Android)																		
<b>Specifications</b>	<table><tr><td>Armature driver 1:</td><td>Woofer</td></tr><tr><td>Armature driver 2:</td><td>Wideband</td></tr><tr><td>Sensitivity:</td><td>103 dB SPL @ 1 kHz</td></tr><tr><td>Impedance:</td><td>50 Ohm @ 1 kHz</td></tr><tr><td>Frequency response:</td><td>5 - 20 000 Hz (full)</td></tr><tr><td>Frequency response:</td><td>8 - 16 000 Hz (+/-5dB)</td></tr><tr><td>Isolation:</td><td>-40 dB @ 2 kHz</td></tr><tr><td>Microphone:</td><td>MEMS Technology</td></tr><tr><td>R/L connectors:</td><td>JAYS Custom SSMCX</td></tr></table>	Armature driver 1:	Woofer	Armature driver 2:	Wideband	Sensitivity:	103 dB SPL @ 1 kHz	Impedance:	50 Ohm @ 1 kHz	Frequency response:	5 - 20 000 Hz (full)	Frequency response:	8 - 16 000 Hz (+/-5dB)	Isolation:	-40 dB @ 2 kHz	Microphone:	MEMS Technology	R/L connectors:	JAYS Custom SSMCX
Armature driver 1:	Woofer																		
Armature driver 2:	Wideband																		
Sensitivity:	103 dB SPL @ 1 kHz																		
Impedance:	50 Ohm @ 1 kHz																		
Frequency response:	5 - 20 000 Hz (full)																		
Frequency response:	8 - 16 000 Hz (+/-5dB)																		
Isolation:	-40 dB @ 2 kHz																		
Microphone:	MEMS Technology																		
R/L connectors:	JAYS Custom SSMCX																		

**Made with the intention of crafting the world's finest earphones, q-JAYS is built to deliver the most authentic and detailed sound experience possible. Its perfect timbre and high-resolution details were made possible by integrating advanced audio engineering with various state-of-the-art development techniques such as Metal Injection Molding, CNC and laser cutting. This is where reference audio performance meets outstanding quality and unbeatable ergonomics. This is q-JAYS, our finest and most precise achievement till date.**

### Dual balanced armature drivers

JAYS custom dual balanced armatures are one of the world's most precise, advanced and smallest two-driver system for authentic audio reproduction. A brand new crossover filter seamlessly blends the output of the dedicated woofer driver with the midrange/tweeter driver, free from time and phase shifts, resulting in a well-balanced sound with incredible clarity, high-transient speed and timing.

### Incredible precision

Built to last and engineered for precision, q-JAYS curved solid one-piece housing is made by metal injection molding stainless steel. This, along with CNC machining and laser-cutting allowed us to create one of the most precise and finely toleranced earphones ever made, while keeping it impressively small.

### World's smallest earphones with exchangeable cables

JAYS Custom SSMCX connectors are incredibly small making q-JAYS the smallest earphones in the world with exchangeable cables. Machined with durable threading and gold-plating, these micro-sized connectors made it possible for us to create exchangeable cable modules, including full-feature, three button remote and mic solutions for iOS, Windows and Android devices that increase both q-JAYS lifespan and flexibility of use. Furthermore, the threaded interface creates a durable, glitch-free fit with infinite conductivity.

Read more at [www.jays.se](http://www.jays.se)