



Description


The Duetto-KD6BT, designed by our engineers with over 25 years of experience in the world of live professional audio, is a set of wireless ultra-mini, high quality aluminum alloy earbuds with an in-line microphone and control.

The earbuds are each equipped with a 6mm performance-enhanced, carbon-coated full-range transducer to provide amazing output capable of reproducing the frequency range from 5 Hz to 23 kHz ensuring the highest quality and fidelity of audio reproduction.

And the Bluetooth wireless capabilities, along with the microphone and control that's wired as part of a headphone cable, the Duetto-KD6BT allows

you the freedom and convenience to accept calls, manage music playback and adjust the volume all remotely rendering the Duetto the smallest set of ear buds on the market with these exceptional performance characteristics which remain consistent with the high standards of K-array products.

The Duetto comes with three types of ear tips in silicon and memory foam to provide comfort and circumvent slippage from the ear canal along with a distinct ear hook design conducive for active use. The internal battery provides six hours of continuous use at an average volume on a full charge for extraordinary stamina while on the go. Accessories include a USB charging cable and a hard carrying case.

Colors	Premium Finishes	Features		Frequent Applications	
Black		High definition	Full-range sound		
		Isolates outside noise			

Accessories					
Silicone double-flange bullet earhook	Silicone double-flange bullet eartips small	Silicone double-flange bullet eartips medium	Silicone double-flange bullet eartips large	Silicone sport earhook black	USB charging cable

Technical Specifications

EARPHONE MATERIALS	
Earphone cases	High-quality aluminum alloy
Earphone color	Anodized gray
Cable	Elastic, TPU-stranded, 0,3 m black cord
Connector	24K gold-plated 3,5 mm jack

EARPHONE TECHNICAL DATA	
Impedence	16Ω ± 15%
Frequency response	5 Hz 23 kHz
Sensivity	105 ± 3 dB @ 1 kHz (1m W)
THD, total harmonic distortion	< 0,1% (1 Khz / 100 dB SPL)
Ear coupling	Ear-canal
Jack plug	3.5 mm straight
Cable length	0,3 m ± 20 mm
Transducers	Dynamic Φ 6m neodymium drivers

MICROPHONE MATERIALS	
Type	Condenser
Color	Matte black

MICROPHONE TECHNICAL DATA	
Sensitivity	-42dB
Frequency Response	100 - 10,000 Hz
Polar Pattern	Omnidirectional

BATTERY	
Type	DC 3.7 V lithium polymer rechargeable battery
Life	Up to 6 hrs (Charging time: approx. 3 hrs for 0-100% charge)

BLUETOOTH	
Communication System	Version 5
Output	Specification Power Class 2
Maximum Communication Range	Line of sight - approx. 10 mt (33')
Compatible Bluetooth Profiles	A2DP, AVRCP, HFP, HSP
Support Codec	AAC, SBC

