KNS HEADPHONE SERIES

KNS 6402 | KNS 8402





KRK KNS 6402 HEADPHONES

HEADPHONES FOR DISCRIMINATING EARS

KRK KNS 6402 headphones provide an accurate listening experience in a cost-effective and highly durable package that's perfect for a variety of uses. The closed-back, circumaural ("around the ear") design provides up to 26 dBA of isolation, which significantly reduces headphone "bleed" into the microphones when recording. Their excellent isolation performance also lets you focus on the music, without distraction from external sounds. With a maximum SPL of 122 dB, they're capable of providing all the level you'll ever need while remaining clear and detailed sounding, with very low distortion. KRK headphones are a reference you can trust. Their accurate frequency response, excellent stereo imaging, and consistent KRK voicing means that you can rely on them for the most critical listening applications. Their impact-resistant plastic construction makes them lightweight, yet durable, and with their field-replaceable parts, including the pads and cable, they are in it for the long haul. Since they're so well-suited for a variety of uses, both in and out of the studio-tracking, editing, mixing, general listening-they'll quickly become your favorite headphones!

KRK - BEHIND GREAT MUSIC.





KRK KNS 8402 HEADPHONES

HEADPHONES FOR EDUCATED EARS

KRK KNS 8402 headphones provide an accurate listening experience in a highly durable package that is perfect for a variety of uses. The closed-back, circumaural ("around the ear") design provides up to 30 dBA of isolation, which significantly reduces headphone "bleed" into the microphones when recording. The excellent isolation performance also lets you focus on the music, without distraction from external sounds. With a maximum SPL of 124 dB, they're capable of providing all the level you'll ever need while remaining clear and detailed sounding, with very low distortion. KRK headphones are a reference that professional engineers trust. Their accurate frequency response, excellent stereo imaging, and consistent KRK voicing means that you can rely on them for the most critical listening applications. Their impact-resistant plastic construction makes them lightweight, yet durable, and with their field-replaceable parts, including the pads and cable, they are in it for the long haul. The form-fitting, memory foam pads mean you'll be able to wear them for hours without fatigue, too. Since they're so comfortable, and so well suited for a variety of uses, both in and out of the studio-tracking, editing, mixing, general listening-they'll quickly become your favorite headphones!

KRK - BEHIND GREAT MUSIC.



SYSTEM / DESIGN	DYNAMIC	
OPERATING SYSTEM	CLOSED-BACK	
HEAD COUPLING	CIRCUMAURAL (ISOLATING)	
VOICE COIL	COPPER-CLAD ALUMINUM WIRE	
DRIVER TYPE	LOW WEIGHT NEODYMIUM	
DRIVER DIAMETER	40 mm	
SENSITIVITY/EFFICIENCY	95 dB SPL @1mW	97 dB SPL @1mW
FREQUENCY RESPONSE	10 Hz – 22 kHz	5 Hz – 23 kHz
HARMONIC DISTORTION	<0.1%	<0.1%
RATED IMPEDANCE	36 ohms	
AMBIENT NOISE ISOLATION	Up to 26 dBA	Up to 30 dBA
POWER HANDLING	500 mW PER SIDE (AS PER IEC 60268-7)	
EARCUP ROTATION	90 DEGREES	
HEADBAND PRESSURE	4 N (BASED ON AVERAGE HEAD SIZE)	
HEADBAND TYPE	ADJUSTABLE / SPRING STEEL SKELETON	
EAR CUSHION TYPE	ACOUSTIC CELLULAR FOAM	ACOUSTIC MEMORY FOAM
HEADPAD FINISH	LEATHERETTE	PREMIUM LEATHERETTE
VOLUME CONTROL	N/A	DETACHABLE / REPLACEABLE LOW- PROFILE INLINE HQ CONTROL
CABLE	2.5 m, (8.2 ft.), 99.99% OFC, DETACHABLE	
ADAPTOR	SCREW-ON 1/4" (6.3 mm)	
WEIGHT WITHOUT CABLE	202 g (0.44 lb.)	247 g (0.54 lb.)
NET / SHIPPING WEIGHT	820 g (1.8 lb.)	865 g (1.91 lb.)
DIMENSIONS	245 mm x 268 mm x 94 mm (9.6" x 10.5" x 3.7")	



KNS 6402

FEATURES / BENEFITS

- WIDE FREQUENCY RESPONSE FOR DETAILED SOUND QUALITY ACROSS THE ENTIRE AUDIBLE FREQUENCY SPECTRUM
- IMPACT RESISTANT PLASTIC CONSTRUCTION FOR LIGHT WEIGHT AND DURABILITY
- COMFORTABLE ACOUSTIC CELLULAR FOAM PADS WITH LEATHERETTE COVERS PROVIDE COMFORT OVER LONG LISTENING SESSIONS
- 122 dB MAX PEAK SPL, SO THEY EFFORTLESSLY PROVIDE ALL THE VOLUME LEVEL YOU'LL EVER NEED
- EXCELLENT AMBIENT NOISE ISOLATION MEANS THEY WON'T BLEED INTO THE MICS WHEN RECORDING, AND YOU WON'T BE DISTURBED BY EXTERNAL SOUNDS WHILE LISTENING
- EXCELLENT DYNAMIC RANGE WITH CONSISTENT LOW-DISTORTION PERFORMANCE
- SELF-ALIGNING YOKE SYSTEM ENSURES THE BEST POSSIBLE FIT
- REPLACEABLE CABLE, HEAD AND EAR CUSHIONS TO INSURE LONG LIFE
- ACCESSORIES INCLUDE A CONNECTION CABLE WITH SCREW-IN ADAPTER (FITTED), PROTECTIVE SOFT BAG, ANTI-MICROBIAL CLEANING CLOTH, AND USER MANUAL

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- IMPACT RESISTANT PLASTIC CONSTRUCTION FOR LIGHT WEIGHT AND DURABILITY
- COMFORTABLE ACOUSTIC MEMORY FOAM PADS WITH PREMIUM LEATHERETTE COVERS PROVIDE EXCEPTIONAL COMFORT OVER LONG LISTENING SESSIONS
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