

KRK12s Powered Subwoofer

PRODUCT OVERVIEW



FEATURES

- **Curved Baffle** Curved front plate design virtually eliminates diffraction distortion
- **Front-firing port** provides low frequency extension while reducing boundary coupling and the unique shape is optimized to avoid port turbulence
- **Bypass Footswitch Control** allows you to defeat the sub and provide full range audio to your recording monitors for use with the included footswitch or a standard latching ¼ inch mono footswitch
- **Kevlar 12" Driver** –High Excursion woven Kevlar driver cone
- **Thermal and Overload / Clip Protection** to prevent damage
- **Volume Control** on rear of unit allows a high resolution gain range from -30 dB to +6 dB.
- **Metal Grill** is standard to protect the driver from damage

The KRK12s powered subwoofer is the perfect complement to KRK VXT series, KRK Rokit series, or any other 6"-10" studio monitor. The KRK12s is designed to extend the response of an existing monitor system so that the low-frequency portion of the mix can be engineered. The KRK12s features the powerful accurate and low distortion sound that is the hallmark of all KRK monitor systems.

An efficient and low distortion 225-watt amplifier makes the KRK12s perfect for project and professional studio applications that require increased signal pressure. The front-firing bass port and KRK's light weight and high strength Kevlar woofer ensure a dynamic low-end punch. The KRK 12s has extensive bass management utilizing a full phase adjust and reverse, LFE input capability, Internal and defeatable Limiter, and both balanced and unbalanced inputs. In addition the subwoofer has an internal crossover which can be switched in and out of the path when muting the sub which allows full range material to be compared with and without subsonic content. A sturdy grill protects the driver cone and adds to the sleek appearance of the unit.

While subsonic frequencies are heavily implemented in some musical genres, all studios benefit from the use of a sub to monitor this low frequency content. With the prevalent use of home theater systems, as well as commercial systems in clubs and cinemas – production studios require the capability to identify and correct problems such as unwanted low frequency components, exterior noise, microphone rumble and vibrations. The increase of home and project mastering means many potentially great pieces of music are being poorly represented when played back on a larger system. When dealing with subsonic frequencies if they cannot be heard accurately they cannot be mixed accurately.

For decades, KRK subwoofers have been the choice for high definition low frequency monitoring including some of the most prestigious studios across the world. Now, the KRK12s provides a larger low frequency driver for enhanced performance that is within the budget of even the most modest home, or project studio. Whether you are mixing in any surround environment (up to 10.2) or just looking to upgrade the low frequency extension of your existing stereo monitors, the KRK12s is designed to meet the task.

This performance is brought to you by drivers, enclosures and technology which is custom-designed by our world-class studio monitor engineering team.



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PRELIMINARY SPECIFICATIONS

Frequency Response	TBD
SPL	TBD
Low Frequency Driver	12" Kevlar Woofer
Cabinet Dimensions (HxWxD)	21.6" x 15.9" x 18.1" 549mm x 404mm x 460mm
Net Weight (each)	TBD

AMPLIFIER

Power Rating	200 Watts RMS @1% THD+N
Signal to Noise	TBD
T.H.D	TBD
Input Impedance	10kohm
Balanced	10kohm
Unbalanced	

CROSSOVER

Line Out (High-Pass)	80Hz Fixed
Subwoofer Low-Pass Filter	55Hz - 170Hz Variable 24dB/Octave
FUSE 5mm x 20mm	TBD Engineering
100V - 120V	TBD Engineering
220V - 240V	

FEATURES

XLR & 1/4"TRS	Inputs (L/R)
XLR Outputs	(L/R)
RCA Inputs/Outputs	(L/R)
Power In	IEC Mains Connector
System Volume Control	-30dB to +6dB
LED Power Indicator	(Logo - Yellow Triangle)
Subwoofer/Line Out Bypass	Switched 1/4" Input
Variable Low-Pass Adjust	55Hz - 170Hz Variable 24dB/Octave
Polarity Reverse switch	0/180 degrees
Ground Lift switch	Lift / Ground



* For improvement purposes, specifications and design are subject to change without notice.