

Mk100



Uni-Directional Microphone for DSLR & Video

Broadcast Quality Electret Condenser Microphone

This Microphone is designed for use with modern DSLR's, Camcorders and Audio Recorders. The hähnel Mk100 is fitted with a 14mm electret condenser capsule which produces high quality audio with a uni-directional pick-up. This is achieved using a Super Cardioid design, ensuring maximum sound input from the front of the microphone, resulting in targeted audio recordings with minimum interference from both sides and behind.

In addition the Mk100 is fitted with a unique rubber suspension system known as a "Schockmount". This shockmount absorbs unwanted mechanical vibrations from the camera.

The 3 position volume sensitivity switch has -10, 0, +10 settings. This allows the user to optimise the microphone performance when recording both high and low level audio.

A Low Cut setting minimises wind noise.

Readily available AAA batteries are included, giving over 100 hours running time.

Fitted with a Hot Shoe adaptor and a 3/8" thread, the Mk100 fits easily on any camera, boompole, monopod & tripod.



Good video deserves great sound



DSLR



Video

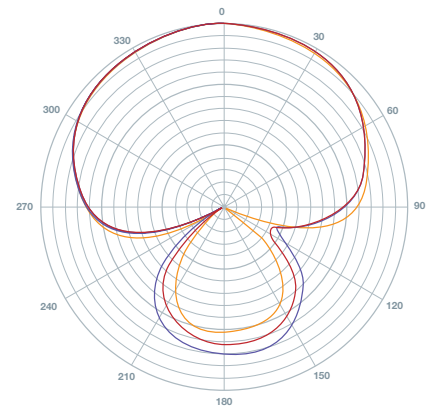


MK100 Uni-Directional Mic

- ▶ Compact Housing design with hot shoe adapter for direct mounting on DSLR's and Camcorder
- ▶ Fitted with 3/8" Thread for Boompoles, Monopods & Tripods
- ▶ Rubber Shockmount system - absorbs unwanted mechanical vibrations from the camera.
- ▶ User friendly Main dial switch for ON/OFF and Low Cut
- ▶ Low Cut filter to reduce wind noise
- ▶ Power & Low Battery LED
- ▶ Robust Shielded Audio cable with 3.5mm mini-jack (optional 3.5mm/XLR adapter are available)



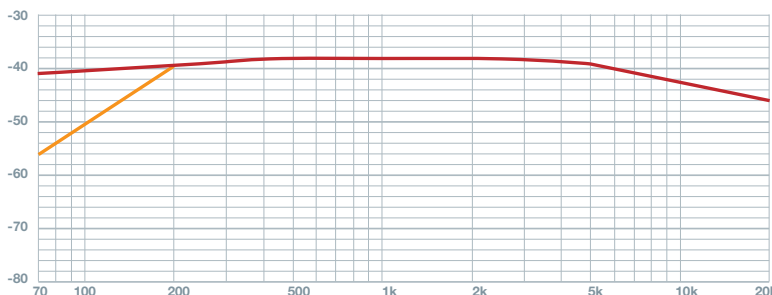
Rubber Shock Mount system



Polar Diagram

■ 500Hz
■ 800Hz
■ 1000Hz

Frequency Range	70Hz - 20,000Hz
Sensitivity Switch	Selectable: -48dB(-10) / -38dB(0) / -28dB(+10) Ref. 1V /Pa @ 1kHz
Directional Pattern	Uni-directional - Super Cardioid
Maximum SPL Sound Pressure Level	120dB
Power	2x AAA Batteries (included)
Output Connector	3.5mm mini-jack
Size	133(L) x 40(W) x 76(H) mm
Weight	83g
Battery Life	>100 hours



*Frequency Response
dB Ref 1V/Pa*

Accessories for use with MK100 Microphone

MH80 8m Extension Cable & Mic Holder

- ▶ 8 metre robust shielded audio extension Cable
- ▶ Attach the MK100 to the MH80 Mic holder via the hot shoe and 3.5mm Audio socket
- ▶ MH80 holder with adjustable swivel head
- ▶ Robust design with 3/8" thread for fitting holder to Boompoles, monopods & tripods



Dead Cat Sock

- ▶ Separate "Dead Cat" sock to filter out additional surrounding wind noise



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