D107 Series

DYNAMIC VOCAL MICROPHONE

Description

Building on the success of Superlux D108 series vocal microphones, Superlux now presents the D107 series dynamic microphone which is a milestone in the world of professional vocal microphones, exhibiting exceptionally uniform frequency response not only on-axis, but also off-axis. And D107 series inherits the balanced tone and natural sound profiles and structure of D108 series. With its more compact and ergonomically-designed body and easy handling, the D107 series brings a new concept in professional vocal use. D107 series comes with two versions, one is D107A designed for recording with tailored vocal sound and best for close miking, and the other is D107B best for live sound performance with a tailored bass punch response.

The modular design of the D107's capsule with its gold-plated connectors permits easy separation of the grille and capsule from the body of the microphone, facilitating maintenance. The D107 has a super-cardioid pickup pattern which isolates the main sound source while minimizing background noise. Constructed of durable metal with a strengthened mesh grille, foam filter and shock-mount system to cut down handling noise, the D107 is very sturdy, withstanding even the occasional dropping while still producing a sound quality that is unsurpassed. No matter whether indoor or outdoor, singing or speech, the D107's performance will satisfy the most demanding professionals.

Features

- Balanced tone and truly natural sound reproduction.
- Ideal for professional vocal use with its brightened midrange, bass roll off and carefully crafted frequency response, providing excellent presence.
- Super-cardioid capsule gives exceptionally high gain before feedback.
- High sound pressure level capability.
- High quality ON/OFF switch with locking plate.
- Modular design capsule with gold coated connectors.
- All-metal construction with strengthened steel grille head and scratch-resistant titanium coating.

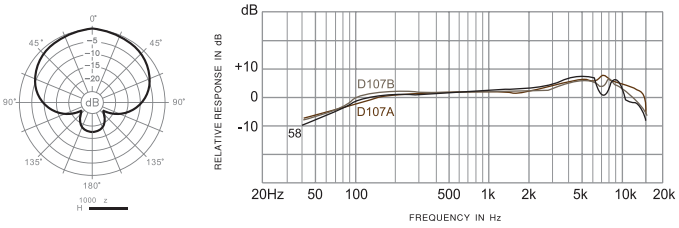


D107A D107B

Specifications

Type	Dynamic
Polar Pattern	Supercardioid
Frequency Response	50-16,000 Hz
Sensitivity	-54 dBV / Pa (1.85 mV)
Total Harmonic Distortion	≤0.3% at 1KHz/1V
Finish	D107A : Titanium grey D107B : Black
Connectors	XLR3M
Dimensions	Ø42.3 × 152mm (Ø1.66" × 5.9")
Net Weight	188g (6.6 oz)

D107 Frequency Response (Supercardioid)



Included



Pouch HM38S MIC Clip YA2 Threaded Adapter