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Product Launch

KK 104 A & KK 105 A



Neumann's condenser capsule heads for wireless systems have set a benchmark for delivering studio quality sound on stage with the freedom and flexibility of wireless operation. Building on the success of the acclaimed KK 204 and KK 205 capsule heads, we are excited to introduce their successors: the KK 104 A and KK 105 A for Sennheiser wireless systems. These new capsule heads combine Neumann's renowned condenser technology with an updated design, improved suppression of handling noise, and compatibility with the latest Sennheiser wireless platforms.

Designed for use with **Sennheiser Spectera, EW-D, EW-DX, and Digital 6000/9000 handheld transmitters**, the KK 104 A and KK 105 A bring the unmistakable Neumann sound signature to today's most advanced wireless ecosystems. **Please note that a commercial embargo is in place until September 10th at 11am CET. We kindly ask you to keep this confidential product information to yourself until then.**

The Product

Studio Quality for Wireless Systems

The KK 104 A and KK 105 A are premium quality condenser capsule heads that use the same capsule technology as Neumann's highly successful KMS series wired stage microphones. Unlike conventional dynamic stage microphones, these true condenser capsules deliver the transparency, detail, and transient response that have made Neumann microphones the standard in professional studios worldwide.

The new A-series capsule heads succeed the popular KK 204 and KK 205 models, featuring a more elegant form factor and noticeably reduced handling noise while maintaining the ruggedness required for demanding live applications.

Both capsule heads offer:

- Transparent Neumann condenser sound
- Excellent pop protection
- High resistance to handling noise
- Enormous SPL capability
- Outstanding feedback resistance
- Robust construction for professional stage use

Compared with dynamic microphones, the KK 104 A and KK 105 A provide a smoother frequency response, superior transient response, and an airy high-frequency presentation. The result is a more immediate, emotional, and intelligible vocal sound – requiring less equalization while simultaneously improving feedback resistance.

Optimized for close miking, both capsule heads incorporate a fixed low cut filter to compensate for the proximity effect, ensuring clear and controlled low frequencies even when used at extremely close distances. A hardened steel grille with an integrated pop screen protects the capsule from moisture while effectively controlling plosives and sibilance.



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Applications

Neumann capsule heads in combination with Sennheiser wireless systems have already proven their outstanding sound quality and reliability on some of the world's largest stages, including major international television productions such as the Eurovision Song Contest.

The KK 104 A features a tight cardioid pickup pattern with excellent feedback resistance. Compared with the supercardioid variant KK 105 A, it offers a slightly more open sound character and is more forgiving of positioning and head movements, making it an ideal choice for expressive vocal performers.

The KK 105 A employs a precise supercardioid pattern that provides increased rejection of unwanted sound and improved separation from neighboring instruments. This results in an exceptionally direct and intimate vocal sound, making it especially suitable for crowded stages and challenging monitoring environments.

Both models are ideally suited for vocals and speech in feedback-prone environments and work equally well with in-ear monitoring and conventional stage monitoring systems.

Key Features

- Neumann sound for Sennheiser Spectera, EW-D, EW-DX, and Digital 6000/9000
- Tight cardioid or supercardioid pattern without off-axis coloration
- High feedback resistance
- High rejection of rearward sound
- Unaffected by extreme sound pressure levels
- Integrated shock mount and pop protection
- Easy cleaning and maintenance
- Available in nickel or black





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Model Overview

Model	Item Number	Description	Delivery Includes	Image
KK 104 A	008734	Cardioid condenser capsule head for Sennheiser Spectera, EW-D, EW-DX, and Digital 6000/9000 wireless systems	• 1x KK 104 A • 1x Padded nylon case • 1x Safety guide • 1x Quick guide	
KK 104 A BK	008735	Cardioid condenser capsule head for Sennheiser Spectera, EW-D, EW-DX, and Digital 6000/9000 wireless systems	• 1x KK 104 A BK • 1x Padded nylon case • 1x Safety guide • 1x Quick guide	
KK 105 A	008736	Supercardioid condenser capsule head for Sennheiser Spectera, EW-D, EW-DX, and Digital 6000/9000 wireless systems	• 1x KK 105 A • 1x Padded nylon case • 1x Safety guide • 1x Quick guide	
KK 105 A BK	008737	Supercardioid condenser capsule head for Sennheiser Spectera, EW-D, EW-DX, and Digital 6000/9000 wireless systems	• 1x KK 105 A BK • 1x Padded nylon case • 1x Safety guide • 1x Quick guide	





Product Launch

KK 104 A & KK 105 A



MSRP Pricing

Model	Item Number	EUR	DKK	NOK	SEK	GBP	CHF
KK 104 A	008734	999,00	7 500,00	11 500,00	11 000,00	839,00	969,00
KK 104 A BK	008735	999,00	7 500,00	11 500,00	11 000,00	839,00	969,00
KK 105 A	008736	999,00	7 500,00	11 500,00	11 000,00	839,00	969,00
KK 105 A BK	008737	999,00	7 500,00	11 500,00	11 000,00	839,00	969,00

Dealer Price ex VAT

Model	Item Number	EUR	DKK	NOK	SEK	GBP	CHF
KK 104 A	008734	799,00	6 000,00	9 200,00	8 800,00	671,00	775,00
KK 104 A BK	008735	799,00	6 000,00	9 200,00	8 800,00	671,00	775,00
KK 105 A	008736	799,00	6 000,00	9 200,00	8 800,00	671,00	775,00
KK 105 A BK	008737	799,00	6 000,00	9 200,00	8 800,00	671,00	775,00

¹ Dealer price minus standard discount

Price List Code: PSA

Pricing & Logistics Information

Pricing & Logistics information can be downloaded via the link [here](#).

Embargo

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Preorders / Availability

These products are now available for preorder. They are anticipated to ship by late September 2026.

Marketing Materials

Marketing materials can be downloaded on [Brandzone](#).