

# NEXADYNE™ 8/C CARDIOID HANDHELD VOCAL MICROPHONE WITH REVONIC™ TECHNOLOGY

## SPECIFICATIONS

(SUBJECT TO CHANGE)

Type	Dynamic (moving coil)
Polar Pattern	Cardioid
Frequency Response	50 to 20,000 Hz
Output Impedance	300 Ω
Sensitivity Open circuit voltage @ 1 kHz, typical	-54.0 dBV/Pa (2.00 mV) 1 Pa = 94 dB SPL
Polarity	Positive pressure on diaphragm produces positive voltage on pin 2 with respect to pin 3
Weight	9.10 oz (258 g)
Connector	Three-pin professional audio (XLR), male
Housing	Die-cast aluminum with black paint

## AVAILABLE MODELS

NXN8/C	Nexadyne XLR Microphone, Cardioid
RPW200	Nexadyne 8/C Cardioid Dynamic Wireless Capsule for Shure Handheld Transmitters (Black)
RPW202	Nexadyne 8/C Cardioid Dynamic Wireless Capsule for Shure Handheld Transmitters (Nickel)

## FURNISHED ACCESSORIES

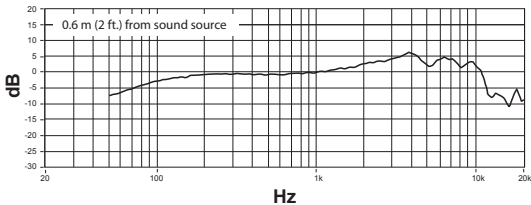
A25E	Mic Clip/Swivel Adapter
ANXNC	Zipper case for Nexadyne 8 Vocal Microphones (XLR)
31B1856	Brass adapter

## OVERVIEW

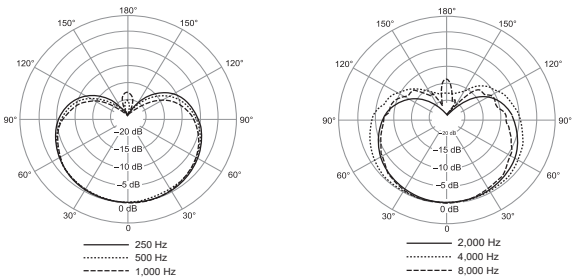
The Nexadyne™ 8/C Dynamic Vocal Microphone is a cardioid dynamic microphone for professional vocal performance. Nexadyne 8 microphones feature patented Shure Revonic™ dual-engine technology, with two precisely calibrated transducers working together to achieve optimal performance. The result is a high performing microphone line that combines state-of-the-art acoustic signal processing and exceptional cardioid polar pattern linearity. The clean and natural cardioid pattern of the Nexadyne 8/C allows vocals to easily reach every corner of the venue. Built with the industry-standard of consistency, durability, and performance that only Shure can provide.

## FEATURES

- Acoustic signal processing of the dual engine design enables exceptional signal clarity, reducing the need for typical corrective EQ
- Industry-leading Shure reliability standards provides innovation with confidence
- Dent-resistant hardened grille
- Ships with protective zipper case, mic clip and brass stand adapter
- XLR connection with black finish
- Wireless head versions available in black or nickel finish, compatible with all Shure handheld transmitters with interchangeable microphone capsules



Typical Frequency Response



Typical Polar Pattern



**NXN8/C**  
Nexadyne™ 8/C Cardioid Dynamic Vocal Microphone



**RPW200**  
Nexadyne 8/C Cardioid Dynamic Vocal Microphone Wireless Capsule for Shure Handheld Transmitters (Black)



**RPW202**  
Nexadyne 8/C Cardioid Dynamic Vocal Microphone Wireless Capsule for Shure Handheld Transmitters (Nickel)



# NEXADYNE™ 8/S SUPERCARDIOID HANDHELD VOCAL MICROPHONE WITH REVONIC™ TECHNOLOGY

## SPECIFICATIONS

(SUBJECT TO CHANGE)

Type	Dynamic (moving coil)
Polar Pattern	Supercardioid
Frequency Response	50 to 20,000 Hz
Output Impedance	450 Ω
Sensitivity Open circuit voltage @ 1 kHz, typical	-51.0 dBV/Pa (2.81 mV) 1 Pa = 94 dB SPL
Polarity	Positive pressure on diaphragm produces positive voltage on pin 2 with respect to pin 3
Weight	10.3 oz (294 g)
Connector	Three-pin professional audio (XLR), male
Housing	Die-cast aluminum with black paint

## AVAILABLE MODELS

NXN8/S	Nexadyne XLR Microphone, Supercardioid
RPW204	Nexadyne 8/S Supercardioid Dynamic Wireless Capsule for Shure Handheld Transmitters (Black)
RPW206	Nexadyne 8/S Supercardioid Dynamic Wireless Capsule for Shure Handheld Transmitters (Nickel)

## FURNISHED ACCESSORIES

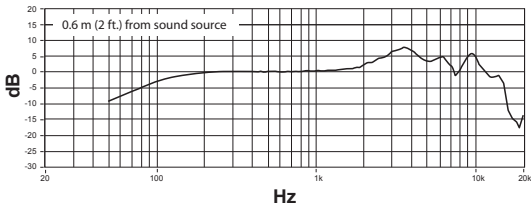
A25E	Mic Clip/Swivel Adapter
ANXNC	Zipper case for Nexadyne 8 Vocal Microphones (XLR)
31B1856	Brass adapter

## OVERVIEW

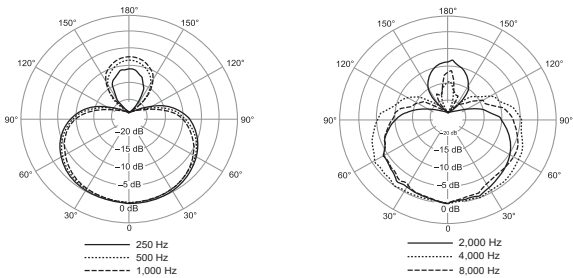
The Nexadyne™ 8/S Dynamic Vocal Microphone is a supercardioid dynamic microphone for professional vocal performance. Nexadyne 8 microphones feature patented Shure Revonic™ dual-engine technology, with two precisely calibrated transducers working together to achieve optimal performance. The result is a high performing microphone line that combines state-of-the-art acoustic signal processing and exceptional supercardioid polar pattern linearity. The focused and natural Nexadyne 8/S ensures that vocals cut through to the very last row. Built with the industry-standard of consistency, durability, and performance that only Shure can provide.

## FEATURES

- Acoustic signal processing of the dual engine design enables exceptional signal clarity, reducing the need for typical corrective EQ
- Industry-leading Shure reliability standards provides innovation with confidence
- Dent-resistant hardened grille
- Ships with protective zipper case, mic clip and brass stand adapter
- XLR connection with black finish
- Wireless head versions available in black or nickel finish, compatible with all Shure handheld transmitters with interchangeable microphone capsules



Typical Frequency Response



Typical Polar Pattern



**NXN8/S**  
Nexadyne™ 8/S Supercardioid  
Dynamic Vocal Microphone



**RPW204**  
Nexadyne 8/S Supercardioid  
Dynamic Vocal Microphone  
Wireless Capsule for Shure  
Handheld Transmitters (Black)



**RPW206**  
Nexadyne 8/S Supercardioid  
Dynamic Vocal Microphone  
Wireless Capsule for Shure  
Handheld Transmitters (Nickel)

