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e609



Welcome to the EVOLUTION revolution

Thank you for buying this Sennheiser Evolution microphone. We wish you much satisfaction and enjoyment from its use.

Made from the highest quality materials and components, this has been manufactured to the same exacting standards that have become the hallmark of SENNHEISER products over the last fifty years and made them reference equipment for broadcast, studio and stage, the world over.

The family of ten Evolution mics shown opposite cover every vocal and instrument application and provide you with the most comprehensive range to select from, whatever your requirement.



A new family of microphones for new standards of performance

- ⓔ Amazing SPL in excess of 150 dB on all models
- ⓔ Outstanding feedback rejection.
- ⓔ Advanced shock-mount design minimises handling noise.
- ⓔ Rugged road-proof construction.
- ⓔ Designed and made in Germany.

...and they sound great !

Evolution
The Microphone Series

e 609

The famous Sennheiser “flat-profile” design, updated for modern performance requirements whilst maintaining all of the microphone’s classic features.

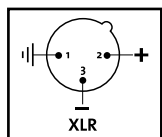
Distinctive lateral mounted capsule for miking guitar cabs face on and extremely close to the signal source. Super-cardioid pick-up pattern provides isolation from other on-stage signals.

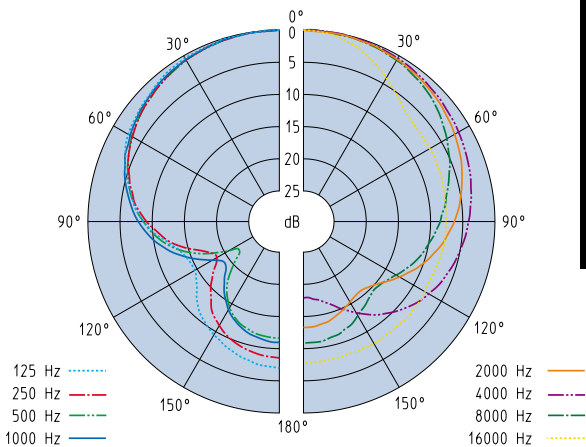
The lightweight voice coil construction and rigid dome diaphragm provide both extended high frequency performance and a hard wearing capsule assembly.

Also suitable for drum miking, particularly toms, where the microphone’s profile allows the capsule to be positioned close to the drum skin.

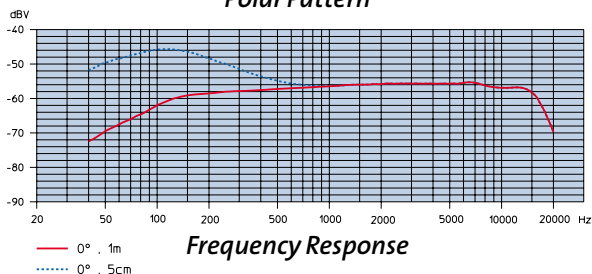


Connection





Polar Pattern



Frequency Response

Frequency response 40Hz...18kHz

Transducer principle Pressure gradient receiver

Pick-up pattern Super-cardioid

Front-to-back-rejection at 1kHz at 120° >15dB

Sensitivity (free field, no load) 1kHz

1.5mV/Pa \equiv -56.5dB (odB=1V/Pa)

\equiv -76.5dB (odB=1V/ μ bar)(USA)

Nominal impedance at 1kHz 350 Ω

Min. terminating impedance 1k Ω

Sensitivity to magnetic field at 50Hz

\leq 1 μ V/ μ T

Weight

180g

Dimensions

55 x 34 x 134mm

Delivered with pouch and mic clip



Product Registration Card

Ensure your:

- ✓ Warranty Confirmation
- ✓ Owner Verification
- ✓ Model Registration



Protect Your Investment

Congratulations on your Sennheiser Audio equipment purchase. Your Sennheiser equipment is sure to provide years of listening enjoyment. To receive all the privileges your purchase entitles you to, please complete and mail your Product Registration Card today.

Please retain this portion for your records.

Model Number: _____ Serial Number: _____

Return the attached card within 10 days to ensure:

- ✓ Warranty Confirmation Ensure your right to protection under the terms and conditions of our limited warranty.
- ✓ Owner Verification Can serve as verification of ownership in the event of loss or theft.
- ✓ Model Registration Ensure receipt of information and benefits due to owners of your model.

To register your product on-line or for up-to-date information on Sennheiser products visit our Web Site at www.sennheiserusa.com

Your name will not be provided to other companies for mailing purposes.

DETACH AND MAIL THIS PORTION TODAY



Product Registration Card

Date of Purchase: _____ Model Number: _____ Serial Number: _____

First Name: _____ Middle Initial: _____ Last Name: _____

Street Address: _____

City: _____ State: _____ Zip Code: _____

Telephone: _____ Fax: _____ E-Mail: _____

Purchase Details:

Purchased at: _____

Street Address: _____

City: _____ State: _____ Zip Code: _____

Telephone: _____ Fax: _____ E-Mail: _____

Not applicable in Hongkong, Japan, taiwan



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