

SENNHEISER BUSINESS SOLUTIONS

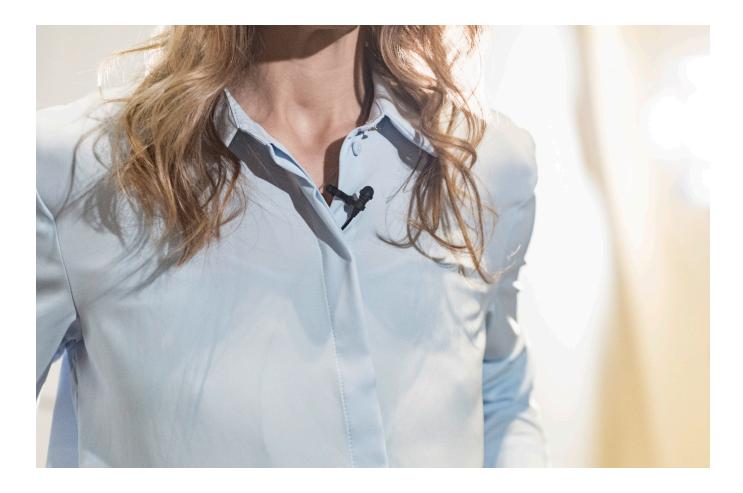
Business Communication Microphone Guide 2022

SENNHEISER



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Sennheiser Lavalier Mic Portfolio

It doesn't matter whether you're presenting to clients, delivering a keynote at a conference or lecturing to a theater full of students, you need to trust in your equipment and feel free and comfortable to move around and be yourself.

You can fufill all of that and more with the wide range of lavalier microphones offered by Sennheiser – from our rugged presentation clip-on to the all-rounder for speech applications.

Sennheiser Business Communication microphones are small, unobtrusive, easy to attach and powerful; picking up nothing more than your voice and helping you to be heard without effort.



Lavalier portfolio

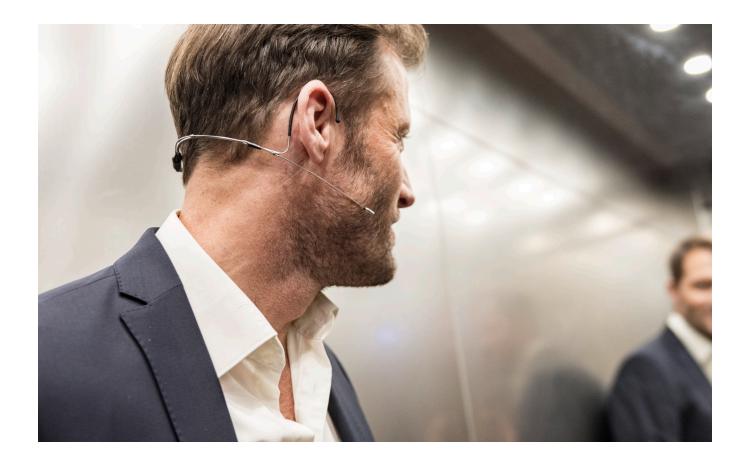
MKE 1	The first choice for professional presentations/conferences - a very discreet lavalier mic with a very small capsule and great sound quality									
	Article number	Pattern	Colour	Connector	Capsule	Cable	Web link			
MKE 1-ew	502876	Omni- directional	Black	3.5 mm jack	MKE 1	1.6 m	PRODUCT WEB PAGE			
MKE 1-ew-3	502879	Omni- directional	Beige	3.5 mm jack	MKE 1	1.6 m	PRODUCT WEB PAGE			
MKE 2	perfect sound of sweat resistant	uality. MKE 2 mic	is developed	ions/conferences d with broadcast	and theater i	n mind - an e	xteremly			
	perfect sound of sweat resistant Article number	uality. MKE 2 mic Pattern	Colour Colour	d with broadcast Connector	and theater i	n mind - an e Cable	xteremly Web link			
	perfect sound of sweat resistant	uality. MKE 2 mic	is developed	d with broadcast	and theater i	n mind - an e	xteremly			
MKE 2-ew-GOLD MKE 2-ew-3-GOLD	perfect sound of sweat resistant Article number 009831	puality. MKE 2 mic Pattern Omni-	Colour Colour	d with broadcast Connector	Capsule MKE 2	n mind - an e Cable	Web link PRODUCT WEB PAGI			
MKE 2-ew-GOLD	perfect sound of sweat resistant Article number 009831	Pattern Omnidirectional Omnidirectional	Colour Black Beige	Connector 3.5 mm jack 3.5 mm jack	Capsule MKE 2	Cable 1.6 m	Web link PRODUCT WEB PAGE PRODUCT WEB PAGE			
MKE 2-ew-GOLD MKE 2-ew-3-GOLD	perfect sound of sweat resistant Article number 009831 0 009832 A great choice of	Pattern Omnidirectional Omnidirectional	Colour Black Beige	Connector 3.5 mm jack 3.5 mm jack	Capsule MKE 2	Cable 1.6 m	Web link PRODUCT WEB PAGE PRODUCT WEB PAGE			



Lavalier portfolio

	A lavalier microphone with great sound quality at a reasonable price point									
	Article number	Pattern	Colour	Connector	Capsule	Cable	Web link			
MKE Essential Omni	508249	Omni- directional	Black	3.5 mm jack	KE 4	1.6 m	PRODUCT WEB PAGE			
MKE Essential Dmni	508250	Omni- directional	Beige	3.5 mm jack	KE 4	1.6 m	PRODUCT WEB PAGE			
ME 4	An entry-level cardioid lavalier mic with good sound quality at a reasonable price point									
	Article number	Pattern	Colour	Connector	Capsule	Cable	Web link			
ME 4	508936	Cardioid	Black	3.5 mm jack	3rd party capsule	1.6 m	PRODUCT WEB PAGE			
ME 2	An entry-level I	avalier mic wi	th reliable so	ound quality; com	es as a stand	lard lavalier f	or ew series			
	Article number	Pattern	Colour	Connector	Capsule	Cable	Web link			
		O:	Dlask	3.5 mm jack	3rd party	1.6 m	PRODUCT			
ME 2	508935	Omni- directional	Black	3.3 IIIII Jack	capsule		WEB PAGE			
ME 2 MKE Mini		directional		or speech and lea	capsule		WEB PAGE			
		directional g) presenter r			capsule		WEB PAGE			





Sennheiser Headmics (Headset Microphone) Portfolio

Sennheiser headset microphones feature a strong and sturdy design that's light enough not to impact your ability to present naturally, whether in a conference hall or lecture theater.

You can choose from a range of headmics that are lightweight, adjust perfectly to your head and come in the color and size you want.

Sennheiser believes that high speech intelligibility is the most important factor for headset microphones. With features like excellent feedback rejection, detachable wind/popshields and twist proof booms that can be attached to the left or right, Sennheiser headmics will never let you down.

If you need a hands-free system, the Sennheiser headset microphones offer you the right solution.



Headmics (headset microphones) portfolio

SL HEADMIC 1	The most comfortable-to-use presenter headmic designed for any speech situation where high quality sound is required						
	Article number	Pattern	Colour	Capsule	Modularity	Web link	
SL HEADMIC 1 BE	506272	Omni- directional	Beige	MKE 1	Yes – all elements can be individually replaced	PRODUCT WEB PAGE	
SL HEADMIC 1 BK	506271	Omni- directional	Black	MKE 1	Yes – all elements can be individually replaced	PRODUCT WEB PAGE	
SL HEADMIC 1 SB	506904	Omni- directional	Silver	MKE 1	Yes – all elements can be individually replaced	PRODUCT WEB PAGE	
	A headmic developed with professional speakers/C-level executives in mind. HSP 2 requires professional installation support						
HSP 2					el executives in mir	nd.	
HSP 2		professional ir			el executives in mir	web link	
HSP 2-ew	HSP 2 requires	professional ir	stallation sup	port			



Headmics (headset microphones) portfolio

HSP 4	The best cardioid headmic for professional users. Light, discreet and very comfortable mic							
	Article number	Pattern	Colour	Capsule	Modularity	Web link		
HSP 4-ew	009867	Cardioid	Anthracite	KE 4	Yes - all elements can be individually replaced	PRODUCT WEB PAGE		
HSP 4-ew-3	009873	Cardioid	Beige	KE 4	Yes - all elements can be individually replaced	PRODUCT WEB PAGE		
HSP ESSENTIAL	A reasonably pri	riced headmic	designed for	any speech	situation where high	quality sound		
	Article number	Pattern	Colour	Capsule	Modularity	Web link		
HSP ESSENTIAL Omni Black	508245	Omni- directional	Black	MKE 2	Yes – most elements can be individually replaced. Non- removable cable	PRODUCT WEB PAGE		
HSP ESSENTIAL Omni Beige	508246	Omni- directional	Beige	MKE 2	Yes – most elements can be individually replaced. Non- removable cable	PRODUCT WEB PAGE		



Headmics (headset microphones) portfolio

HS 2	A robust headmic developed for speech and meeting occasions where microphone needs to be managed without professional AV support							
	Article number	Pattern	Colour	Capsule	Modularity	Web link		
HS 2 BK	508883	Omni- directional	Black	MKE 2	No	PRODUCT WEB PAGE		
HS 2 BE	508882	Omni- directional	Beige	MKE 2	No	PRODUCT WEB PAGE		
ME 3	An entry-level h	eadmic perfe	ct for standa	ırd meetings a	and lectures			
	Article number	Pattern	Colour	Capsule	Modularity	Web link		
ME 3	508928	Cardioid	Black	KE 10	No	PRODUCT WEB PAGE		





Sennheiser Gooseneck Portfolio

From conference keynotes to university lectures, a gooseneck microphone affords you the freedom to project your voice hands-free with the flexibility to position the mic where it's best suited for you to deliver the best quality audio.

Sennheiser's flexible goosenecks have a strong and stylish design. They are streamlined for seamless integration into any environment where speech matters and boast RF shielding against intermodulation from wireless devices and mobile phones.

You can rest easy and be prepared for any audio situation, no mater how challenging, and know that you will experience top-class speech intelligibility and reliability with Sennheiser gooseneck microphones.



Gooseneck portfolio

Gooseneck portiono						
	Article number	Colour	Connector	Additional info	Compatible tablestands	Web link
MZH 3015	005074	Black	XLR-3	Metal gooseneck for use with the ME 34, ME 35 and ME 36 microphone heads, length of 150 mm	SL TABLESTAND 133-S DW, MAT 133-S, MAT 133	PRODUCT WEB PAGE
MZH 3015 W	504608	White	XLR-3	Metal gooseneck for use with the ME 34, ME 35 and ME 36 microphone heads, length of 150 mm	MAT 133-S, MAT 133	PRODUCT WEB PAGE
MZH 3040	005076	Black	XLR-3	Metal gooseneck for use with ME 34, ME 35 and ME 36 microphone heads, length of 400 mm	SL TABLESTAND 133-S DW-3/4/5/6, MAT 133-S, MAT 133	PRODUCT WEB PAGE
MZH 3042	009384	Black	XLR-3	Metal gooseneck with two flexible sections for use with the ME 34, ME 35 and ME 36 microphone heads, length of 400 mm	MAT 133-S, MAT 133	PRODUCT WEB PAGE
MZH 3062	500652	Black	XLR-3	Metal gooseneck with two flexible sections for use with the ME 34, ME 35 and ME 36 microphone heads, length of 600 mm	MAT 153-S, MAT 133-S, MAT 133	PRODUCT WEB PAGE
MZH 3072	500653	Black	XLR-3	Metal gooseneck with two flexible sections for use with the ME 34, ME 35 and ME 36 microphone heads, length of 700 mm	MAT 133-S, MAT 133	PRODUCT WEB PAGE



Gooseneck portfolio

	Article number	Colour	Connector	Additional info	Compatible tablestands	Web link
MEG 14-40 B	504791	Black	XLR-3	Gooseneck with integrated Sennheiser KE10 microphone capsule, cardioid directivity for universal miking, length of 450 mm	SL TABLESTAND 133-S DW, MAT 133, MAT 133-S	PRODUCT WEB PAGE
MEG 14-40-L B	504792	Black	XLR-5	Gooseneck with integrated Sennheiser KE10 microphone capsule, cardioid directivity for universal miking, integrated light ring in red, length of 450 mm	MAT 153-S B	PRODUCT WEB PAGE
MEG 14-40-L-II B	506398	Black	XLR-5	Gooseneck with integrated Sennheiser KE10 microphone capsule, cardioid directivity for universal miking, integrated light ring in green, length of 450 mm	MAT 153-S B and SL Tablestand 153-S DW	PRODUCT WEB PAGE



Tablestand portfolio

SL TABLESTAND 133-S DW

A sturdy, wireless tablestand that provides a stable base for XLR-3 gooseneck microphones. The SL TABLESTAND 133-S has a user-friendly microphone button with a two-color status display and can either be charged wirelessly or via USB. The TTL logic output on the underside can be used to activate a camera or media control system. The SL TABLESTAND 133-S can be remote controlled with Sennheiser Control Cockpit

	WILLI SEIIII	leisei Contioi	COCKPIL				
	Article number	Cable	Colour	Connector	Regions	Compatible goosenecks	Web link
SL TABLESTAND 133-S DW-3	506610	Wireless	Black	XLR 3	Europe & UK, India, Indonesia, Hong Kong, Singapore, Malaysia, Australia	MEG 14-40, MZH 3015, MZH 3040	PRODUCT WEB PAGE
SL TABLESTAND 133-S DW-4	506626	Wireless	Black	XLR 3	USA, Canada, Latin America		PRODUCT WEB PAGE
SL TABLESTAND 133-S DW-5	506649	Wireless	Black	XLR 3	Japan	MEG 14-40, MZH 3015, MZH 3040	PRODUCT WEB PAGE
SL TABLESTAND 133-S DW-6	506639	Wireless	Black	XLR 3	Taiwan	MEG 14-40, MZH 3015, MZH 3040	PRODUCT WEB PAGE



Tablestand portfolio

SL TABLESTAND 153-S DW	153-S DW microphone. It can either be charged wirelessly or via USB and remote controlled with Sennheiser Control Cockpit									
	Article number	Cable	Colour	Connector	Regions	Compatible goosenecks	Web link			
SL TABLESTAND 153-S DW-3 B	506612	Wireless	Black	XLR 5	Europe & UK, India, Indonesia, Hong Kong, Singapore, Malaysia, Australia	MEG 14-40- L-II B	PRODUCT WEB PAGE			
SL TABLESTAND 153-S DW-4 B	506628	Wireless	Black	XLR 5	USA, Canada, Latin America	MEG 14-40- L-II B	PRODUCT WEB PAGE			
SL TABLESTAND 153-S DW-5 B	506651	Wireless	Black	XLR 5	Japan	MEG 14-40- L-II B	PRODUCT WEB PAGE			
SL TABLESTAND 153-S DW-6 B	506641	Wireless	Black	XLR 5	Taiwan	MEG 14-40- L-II B	PRODUCT WEB PAGE			



Tablestand portfolio

MAT 153-S	a user-frie	A rugged, wired table stand that provides a stable base for XLR-5 gooseneck microphones with a user-friendly microphone button featuring a two-color status display. TTL logic output on the underside can be used to activate a camera or media control system								
	Article number	Cable	Colour	Connector	Regions	Compatible goosenecks	Web link			
MAT 153-S	505626	Wired	Black	XLR 5	All	MEG 14-40- L-II B	PRODUCT WEB PAGE			



MAT 133	A rugged, wired table stand that provides a stable base for XLR-3 gooseneck microphones									
	Article number	Cable	Colour	Connector	Regions	Compatible goosenecks	Web link			
MAT 133	505622	Wired	Black	XLR 3	All	MZH 3015, MZH 3040, MZH 3042, MZH 3062, MZH 3072, MEG 14-40	PRODUCT WEB PAGE			
MAT 133-S	user-friend	dly micropho	ne button with		tus display. T	gooseneck micro TL logic output o				
	Article number	Cable	Colour	Connector	Regions	Compatible goosenecks	Web link			
MAT 133-S	505624	Wired	Black	XLR 3	All	MZH 3015, MZH 3040, MZH 3042, MZH 3062, MZH 3072, MEG 14-40	PRODUCT WEB PAGE			





Sennheiser Boundary Mics Portfolio

Boundary microphones are purposely designed to be flat and unobtrusive so they're not visible in meetings, board rooms and conference suites.

The location is key to a boundary microphone as it will produce natural sounding speech intelligibility with very little reverberation and echo when placed on (or within) boundary surfaces such as table tops.

The design and technology in all Sennheiser boundary microphone systems ensure speakers can move around a room without their voice dropping out and the variants with and without cables ensure a wider range of application possibilities.

Optically unobtrusive but powerful acoustically, our range of boundary mics give you a simple but reliable communication experience.



Boundary microphone portfolio

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A wired table boundary microphone with half-cardioid pickup pattern and optimal speech intelligibility. The MEB 114-S has a programmable microphone button and a two-color LED ring as a status indicator. The TTL logic output on the underside can be used to activate a camera/media control system

	Article number	Pattern	Colour	Connector	Regions	Web link
MEB 114-S B	505615	Cardioid	Black	Miniature XLR-	All	PRODUCT
				3; clip contact		WEB PAGE



MEB 114-S W 505616 Cardioid White Miniature XLR- All **PRODUCT** 3; clip contact **WEB PAGE**



A wired table boundary microphone with half-cardioid pickup pattern. Its sturdy housing and high-**MEB 114** quality microphone capsule guarantee optimum speech intelligibility

	Article number	Pattern	Colour	Connector	Regions	Web link
MEB 114 B	505612	Cardioid	Black	Miniature XLF	-3 All	PRODUCT
						WER DAGE



MEB 114 W 505613 Cardioid White Miniature XLR-3 All **PRODUCT WEB PAGE**





Boundary microphone portfolio

SL BOUNDARY

The SL Boundary 114-S DW is a wireless table boundary microphone with half-caridioid pickup pattern. It has a programmable microphone button (PTT, PTM, Toggle on/off, Permanent on)

114-S DW				. It can be charged and has an operation			
	Article number	Pattern	Colour	Connector	Regions	Web link	
SL BOUNDARY 114-S DW-6 B	506636	Cardioid	Black	Wireless	Taiwan	PRODUCT WEB PAGE	
SL BOUNDARY 114-S DW-5 B	506646	Cardioid	Black	Wireless	Japan	PRODUCT WEB PAGE	
SL BOUNDARY 114-S DW-4 B	506623	Cardioid	Black	Wireless	USA, Canada, Latin America	PRODUCT WEB PAGE	
SL BOUNDARY 114-S DW-3 B	506607	Cardioid	Black	Wireless	Europe & UK, India, Indonesia,	PRODUCT WEB PAGE	
93333333					Hong Kong, Singapore, Malaysia,		

Australia

PRODUCT

WEB PAGE



Boundary microphone portfolio

505603

Omni-

directional

MEB 102		A wired boundary microphone with omni-directional pick-up pattern. It can be installed simply on tables or in ceilings						
	Article number	Pattern	Colour	Connector	Regions	Web link		
MEB 102 B	505600	Omni- directional	Black	XLR-3	All	PRODUCT WEB PAGE		
MEB 102 W	505601	Omni- directional	White	XLR-3	All	PRODUCT WEB PAGE		
	A wired bounda	•		etional pick-up patt	ern and bi-color	LED ring for state		
MEB 102-L	indication. It car	n be installed si	mply on tables	or in ceilings				



MEB 102-L B

MEB 102-L W	505604	Omni-	White	XLR-5	All	PRODUCT
		directional				WEB PAGE

Black

XLR-5

ΑII





Boundary microphone portfolio

	A wired boundary microphone which can be installed simply on tables or in ceilings. The microphone
MEB 104	capsule with cardioid pickup pattern guarantees optimum speech intelligibility, and its robust
	housing provides the perfect protection

	Article number	Pattern	Colour	Connector	Regions	vveb link
MEB 104 B	505606	Cardioid	Black	XLR-3	All	PRODUCT
						WEB PAGE



MEB 104 W 505607 Cardioid White XLR-3 ΑII **PRODUCT WEB PAGE**



A wired boundary microphone which can be installed simply on tables or in ceilings. MEB 104-L The MEB 104-L comes with a user-friendly bi-color LED ring for status indication and a microphone capsule with cardioid pickup pattern that guarantees optimum speech intelligibility

	Article number	Pattern	Colour	Connector	Regions	Web link
MEB 104-L B	505609	Cardioid	Black	XLR-5	All	PRODUCT WEB PAGE



MEB 104-L W 505610 Cardioid White XLR-5 ΑII **PRODUCT WEB PAGE**





Boundary microphone portfolio

MAS 1	A robust microphone button with understated design and intuitive pictograms. Together with the MAS 133 inline switch box, MAS 1 can be used to control any microphone connected via XLR with switchable activation modes (PTT, PTM, Toggle on/off, Permanent on)						
	Article number	Pattern	Colour	Connector	Regions	Web link	
MAS 1 B	505618	N/A - microphone button	Black	XLR-5	All	PRODUCT WEB PAGE	
MAS 1 W	505619	N/A - microphone button	White	XLR-5	All	PRODUCT WEB PAGE	





Sennheiser Capsule Portfolio

Reliability is essential whenever you step to the microphone.

Sennheiser's portfolio of microphone capsules range from unobtrusive lavaliers to stylish table mounted goosenecks and all boast high speech intelligibility and seamless integration into any environment where the spoken word matters most.

They're user-friendly, digitally operable and give you an authentic communication experience even in the most challenging of situations.



	Article number	Pattern	Mic type	Colour	Additional info	Compatible goosenecks	Web link
ME 34	005060	Cardioid	Condenser	Black	Polarized condenser microphone head for use with Sennheiser MZH goosenecks	MZH 3015, MZH 3040, MZH 3042, MZH 3062, MZH 3072	PRODUCT WEB PAGE
ME 34 W	005061	Cardioid	Condenser	White	Polarized condenser microphone head for use with Sennheiser MZH goosenecks	MZH 3015, MZH 3040, MZH 3042, MZH 3062, MZH 3072	PRODUCT WEB PAGE
ME 35	005063	Super- cardioid	Condenser	Black	Polarized condenser microphone capsule for use with Sennheiser MZH goosenecks	MZH 3015, MZH 3040, MZH 3042, MZH 3062, MZH 3072	PRODUCT WEB PAGE
ME 35 W	005064	Super- cardioid	Condenser	White	Polarized condenser microphone capsule for use with Sennheiser MZH goosenecks	MZH 3015, MZH 3040, MZH 3042, MZH 3062, MZH 3072	PRODUCT WEB PAGE
ME 36	005065	Shotgun	Condenser	Black	Polarized condenser microphone capsule for use with Sennheiser MZH goosenecks; interference tube mini shotgun microphone head	MZH 3015, MZH 3040, MZH 3042, MZH 3062, MZH 3072	PRODUCT WEB PAGE
ME 36 W	005066	Shotgun	Condenser	White	Polarized condenser microphone capsule for use with Sennheiser MZH goosenecks; interference tube mini shotgun microphone head	MZH 3015, MZH 3040, MZH 3042, MZH 3062, MZH 3072	PRODUCT WEB PAGE



	Article	Pattern	Mic type	Colour	Additional info	Compatible	Web link
MMD 835 BK	502575	Cardioid	Dynamic	Black	Microphone module with consistent pick-up pattern (cardioid) and powerful sound for a wide variety of applications	handhelds EW-D(X)-SKM-S, SKM 6000, SL Handheld DW, SKM 100 G4, SKM 300 G4, SKM 500 G4	PRODUCT WEB PAGE
MM 435	508829	Cardioid	Dynamic	Black	Dynamic microphone capsule (cardioid) with nuanced resolution and transparency for a detailed sound. Suitable for loud environments. Compatible with all Sennheiser wireless systems based on the standard capsule interface	EW-D(X)-SKM-S, SKM 300 G4-S, SKM 500 G4, SKM 6000	PRODUCT WEB PAGE
MM 445 ○ 3	508830	High rejection super- cardioid	Dynamic	Black	With its high rejection supercardioid pickup pattern, the MM 445 provides focus in every application and systematically protects against feedback – even at extreme volume levels. Compatible with all Sennheiser wireless systems based on the standard capsule interface	EW-D(X)-SKM-S, SKM 300 G4-S, SKM 500 G4, SKM 6000	PRODUCT WEB PAGE
MMD 42-1	506772	Omni- directional	Dynamic	Black	The special design minimizes wind and handling noise - ideal for outdoor presentations	EW-D(X)-SKM-S, SKM 6000, SL Handheld DW, SKM 100 G4, SKM 300 G4, SKM 500 G4	PRODUCT WEB PAGE
MMD 845	502576	Super- cardioid	Dynamic	Black	Microphone capsule with especially high feedback rejection and consistent pick-up pattern (super- cardioid). Gives vocals a huge amount of space and a voluminous sound	EW-D(X)-SKM-S, SKM 6000, SL Handheld DW, SKM 100 G4, SKM 300 G4, SKM 500 G4	PRODUCT WEB PAGE



	Article number	Pattern	Mic type	Colour	Additional info	Compatible handhelds	Web link
MMD 935	502577	Cardioid	Dynamic	Black	Cardioid microphone head with excellent acoustic properties and uniform on- axis and off-axis response	EW-D(X)-SKM-S, SKM 6000, SL Handheld DW, SKM 100 G4, SKM 300 G4, SKM 500 G4	PRODUCT WEB PAGE
MMD 945	502579	Super- cardioid	Dynamic	Black	Microphone capsule with especially high feedback rejection and consistent pick-up pattern (super- cardioid)	EW-D(X)-SKM-S, SKM 6000, SL Handheld DW, SKM 100 G4, SKM 300 G4, SKM 500 G4	PRODUCT WEB PAGE
MME 865	502581	Super- cardioid	Condenser	Black	Microphone module with capacitor technology. With high presence and feedback rejection, it is ideally suited to vocals and speech transmission	EW-D(X)-SKM-S, SKM 6000, SL Handheld DW, SKM 100 G4, SKM 300 G4, SKM 500 G4	PRODUCT WEB PAGE
MMK 965-1 BK	502582	Cardioid/ super- cardioid, switchable	Condenser	Black	Due to its dual-membrane technology, the pick-up pattern can be easily switched between cardioid and super-cardioid. Can be easily installed without any special tools	SKM 300 G4,	PRODUCT WEB PAGE
MMK 965-1 NI	502584	Cardioid/ super- cardioid, switchable	Condenser	Silver	Due to its dual-membrane technology, the pick-up pattern can be easily switched between cardioid and super-cardioid. Can be easily installed without any special tools	SKM 300 G4,	PRODUCT WEB PAGE



	Article number	Pattern	Mic type	Colour	Additional info	Compatible handhelds	Web link
ME 9002	502587	Omni- directional	Condenser	Black	Permanently polarized condenser microphone capsule (omni-directional) provides a great clarity of sound while reducing handling noise and pop sensitivity to a minimum. The unique shock mount in the microphone head holds the capsule like a studio condenser microphone	EW-D(X)-SKM-S, SKM 6000	PRODUCT WEB PAGE
ME 9004	502588	Cardioid	Condenser	Black	Permanently polarized condenser microphone capsule (cardioid) provides a great clarity of sound while reducing handling noise and pop sensitivity to a minimum. The unique shock mount in the microphone head holds the capsule like a studio condenser microphone	EW-D(X)-SKM-S, SKM 6000	PRODUCT WEB PAGE



Microphone Pick-Up Patterns

Clarification Pick-up pattern Mic examples

OMNIDIRECTIONAL



Generally the best way to pick up sound. Microphone position has practically no effect on how/what sound is picked up. Due to possibility of feedback creation, omnidirectional microphones are not recommended to be used in sensitive environment with a lot of reflection - rooms with loudspeaker installations, glass walls etc

ME 9002 MMD 42-1 MKE 1 MKE 2 SL Headmic 1

CARDIOID



Perfect microphones for feedback sensitive environments (glass walls, loudspeaker installations, noisy environments). Sound quality changes depending on the position of the microphone. Perfect use cases when there are several speakers talking (debates, conversations between several interlocutors etc.) for separation if there are several speakers

MF 34 MMD 835 MM 435 MMD 935 ME 9004 **MEB 104 MEB 114** MEG 40 HSP 4

SUPER-CARDIOID



Mainly used in gooseneck microphones as only smaller volume adjustments are needed which allows greater freedom of movement towards/from microphone. In comparison to other microphones, super-cardioid mics allow for bigger distance between speaker and mic itself

MF 35 MM 445 MMD 845 **MME 865** MMD 945

SHOTGUN



Shotgun microphones are the most directed mics, allowing for a great noise reduction from the sides. Shotgun mics are used when the speaker/presenter/ educator is relatively far away from/not right in front of the mic.



Microphone Types

	DYNAMIC	CONDENSER		
		ELECTRET	TRUE CONDENSER	
ROBUSTNESS	• • •	• •	• •	
SENSITIVITY	•	• •	• • •	
48V PHANTOM POWER		Necessary	Necessary	
BUDGET	•	• •	• • •	







For a full overview of Sennheiser microphones and accessories for both Business Communications and Professional Audio use, please visit www.sennheiser.com