SENNHEISER
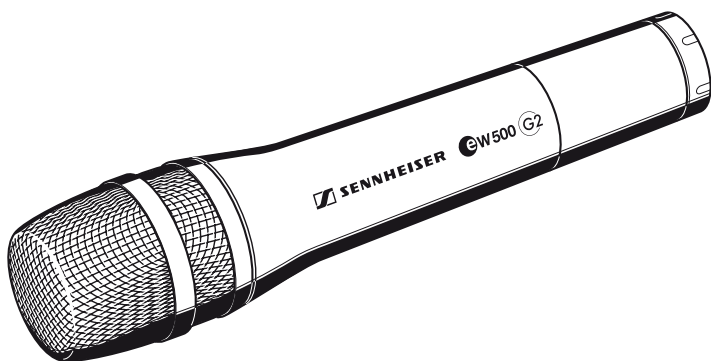
SKM 500 G2

Instructions for use

Thank you for choosing Sennheiser!

We have designed this product to give you reliable operation over many years. Over half a century of accumulated expertise in the design and manufacture of high-quality electro-acoustic equipment have made Sennheiser a world-leading company in this field.

Please take a few moments to read these instructions carefully, as we want you to enjoy your new Sennheiser product quickly and to the fullest.

Contents

The SKM 500 G2 radiomicrophone family

The SKM 500 G2 radiomicrophone family is part of the evolution wireless series ew 500 G2. With this series, Sennheiser offers high-quality state-of-the-art RF transmission systems with a high level of operational reliability and ease of use. Transmitters and receivers permit wireless transmission with studio-quality sound. The excellent transmission reliability of the ew 500 G2 series is based on the use of

- further optimized PLL synthesizer and microprocessor technology,
- the HDX noise reduction system,
- and the pilot tone squelch control.

The channel bank system

The radiomicrophone is available in five UHF frequency ranges with 1440 transmission frequencies per frequency range. Please note: Frequency usage is different for each country. Your Sennheiser agent will have all the necessary details on the available legal frequencies for your area.

Range A: 518 to 554 MHz
Range B: 626 to 662 MHz
Range C: 740 to 776 MHz
Range D: 786 to 822 MHz
Range E: 830 to 866 MHz

The radiomicrophone has nine channel banks with up to 20 switchable channels each.
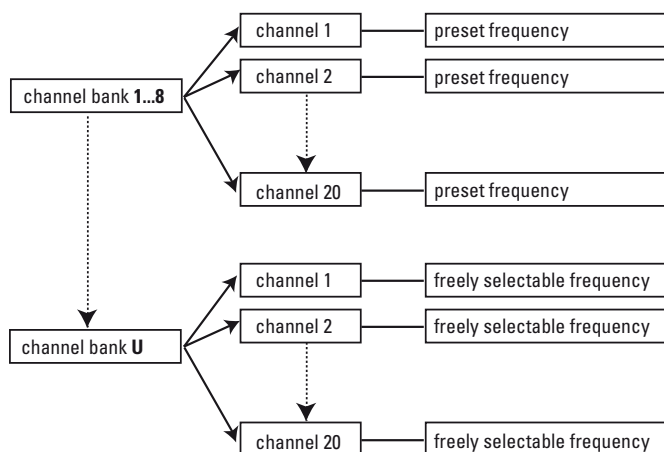
Each of the channels in the channel banks "1" to "8" has been factory-preset to a transmission frequency (see enclosed frequency table). These transmission frequencies cannot be changed but have been preset so that e.g. country-specific regulations on frequency usage are taken into account.
The channel bank "U" (user bank) allows you to store your

selection out of 1440 transmission frequencies that are freely selectable within the preset frequency range.

Safety instructions

Never open an electronic unit! If units are opened by customers in breach of this instruction, the warranty becomes null and void.

Use the unit in dry rooms only.

Use a damp cloth for cleaning the unit. Do not use any cleansing agents or solvents.

Delivery includes

The packaging contains the following items:

- 1 SKM 500 G2 radiomicrophone
- 2 batteries
- 1 microphone clamp
- Instructions for use
- 1 pouch

Areas of application

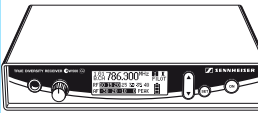The SKM 500 G2 radiomicrophone family can be combined with receivers of the ew 500 G2 series (EM 500 G2 rack-mount receiver or EK 500 G2 bodypack receiver). The receivers are available in the same five UHF frequency ranges and are equipped with the same channel bank system with factory-preset frequencies. An advantage of the factory-preset frequencies is that

- a transmission system is ready for immediate use after switch-on,
- several transmission systems can be operated simultaneously on the preset frequencies without causing intermodulation interference.

Together with a matching receiver, the radiomicrophone is suitable for the following areas of application:

Transmitter	Receiver (to be ordered separately)	Area of application
SKM 535 G2[1] SKM 545 G2[1] SKM 565 G2[1]	EM 500 G2	• Presentation • Vocals
	EK 500 G2	• Speech • Vocals • Presentation • Camera-mounted applications

The name[1] of the radiomicrophone is a combination of the name of the transmitter and the name of the microphone head:

Transmitter + Microphone head = Name of radiomicrophone
SKM 500   + MD 835   = SKM 535

Each microphone head comes with a color-coded identification ring to distinguish different microphone heads from each other.

Microphone head	Color of i dentification ring	Transducer principle	Picxk-up pattern	Area of application
MD 835	green	dynamic	cardioid	Speech, vocals
MD 845	blue	dynamic	super-cardioid	Vocals (high feedback rejection)
ME 865	red	condenser	super-cardioid	Vocals (high feedback rejection)
MMD 935[2] (optional)	silver	dynamic	cardioid	Vocals (in venues with high ambient noise levels)

[2] only avilable as optional microphone head

The operating controls
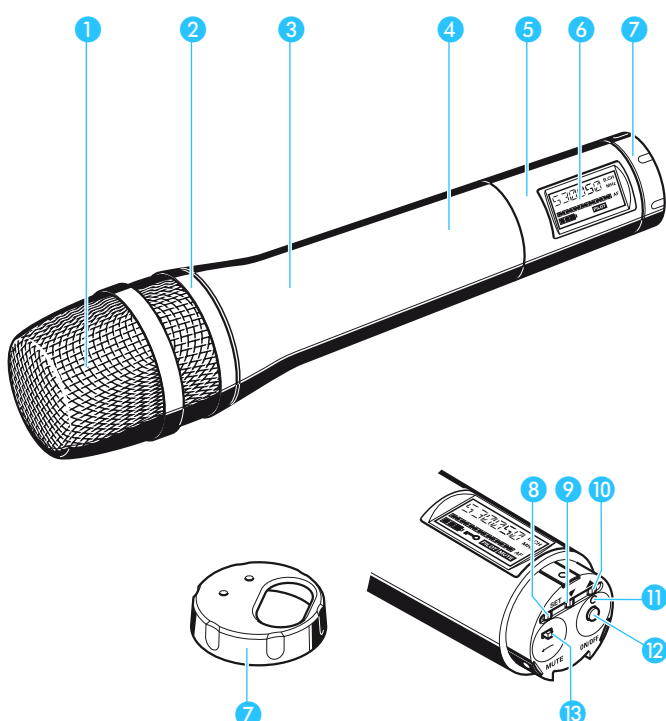
❶ Sound inlet basket

❷ Color-coded identification ring for microphone heads
green: MD 835 microphone head
blue: MD 845 microphone head
red: ME 865 microphone head

❸ Body of radiomicrophone

❹ Battery compartment (not visible from outside)

❺ Display section

❻ LC display

❼ Turnable protective cap for operating controls (shown removed)

The following operating controls become accessible in turn by turning the protective cap:

  ❽ SET button

  ❾ ▼ button (DOWN)

  ❿ ▲ button (UP)

  ⓫ Red LED for operation and battery status indication (ON/LOW BAT)

  ⓬ ON/OFF button (serves as the ESC (cancel) key in the operating menu)

  ⓭ MUTE switch

Indications and displays

LC display panel
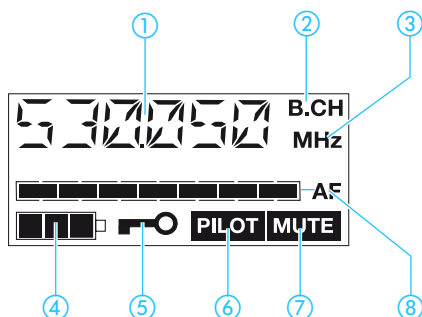
① Alphanumeric display

② "B.CH" – appears when the channel bank and the channel number are displayed

③ "MHz" – appears when the frequency is displayed

④ 4-step battery status display

⑤ Lock mode icon
(lock mode is activated)

⑥ "PILOT" display
(pilot tone transmission is activated)

⑦ "MUTE" display
(audio input is muted)

⑧ 7-step level display for audio signal "AF"

Operation and battery status indication

The red LED (LOW BAT/ON) ⑪ provides information on the current operating state of the radiomicrophone:
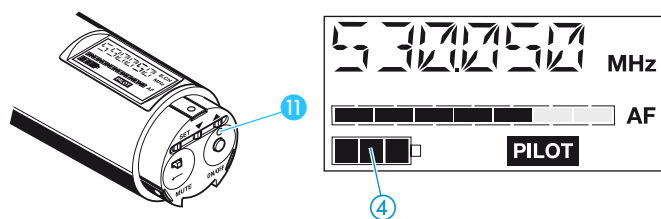
Red LED lit up: The radiomicrophone is switched on and the capacity of the batteries/BA 2015 accupack is sufficient.

Red LED flashing: The batteries are/the BA 2015 accupack is going flat (LOW BAT)!

In addition, the 4-step battery status display ④ on the display panel provides information on the remaining battery/BA 2015 accupack capacity:

3 segments: capacity approx. 100 %

2 segments: capacity approx. 70 %

1 segment: capacity approx. 30 %

Battery icon flashing: LOW BAT

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"MUTE" display

The "MUTE" display ⑦ appears on the display panel when the radiomicrophone is muted (see "Muting the radiomicrophone" on page 14).
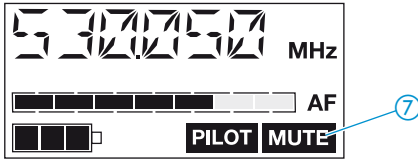
Modulation display

The level display for audio signal "AF" ⑧ shows the modulation of the radiomicrophone.

When the audio input level is excessively high, the level display for audio signal "AF" ⑧ shows full deflection for the duration of the overmodulation.
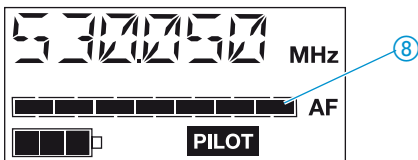
"PILOT" display

The "PILOT" display ⑥ appears on the display panel when the pilot tone transmission is activated (see "Activating/deactivating the pilot tone transmission" on page 23).
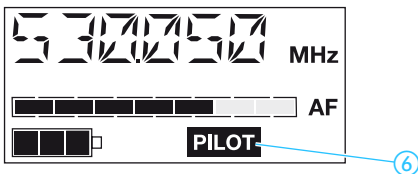
Display backlighting

After pressing a button, the display remains backlit for approx. 15 seconds.

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Preparing the radiomicrophone for use

Inserting/replacing the batteries

For powering the radiomicrophone, you can either use two 1.5 V AA size batteries or the rechargeable Sennheiser BA 2015 accupack.

▶ Unscrew the display section ⑤ from the radiomicrophone's body ③ by turning it counter-clockwise.
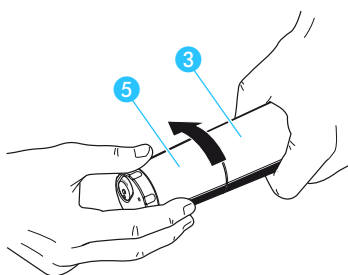
▶ Slide back the display section ⑤ as far as it will go.
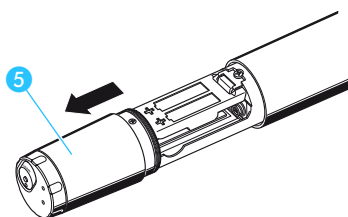
▶ Open the battery compartment cover ⑭.
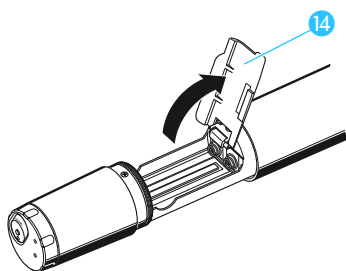
▶ Insert the two batteries or the BA 2015 accupack as shown. Please observe correct polarity when inserting the batteries/accupack.
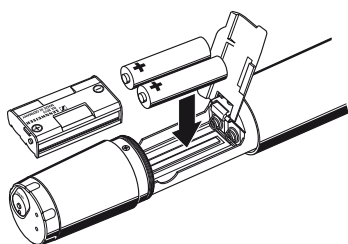
▶ Close the battery compartment cover ⑭.

▶ Push the battery compartment into the radiomicrophone's body.

▶ Screw the display section tight.

Changing the microphone head

▶ First remove the batteries/accupack as described above and leave the radiomicrophone open.

▶ Unscrew the sound inlet basket.

▶ Loosen the screw and put it to one side.
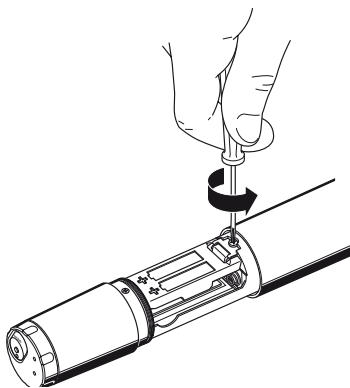
▶ Gently ease the capsule out of the contacts and then pull it out of the housing as shown. Do not touch the contacts and the diaphragm!
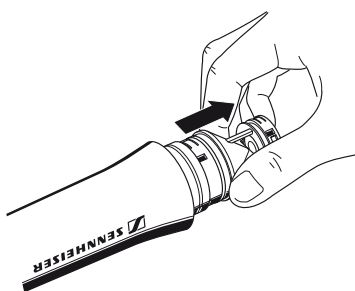
▶ Insert the new capsule.
▶ Secure the capsule by tightening the screw.

Note:

The screw mechanically secures the microphone capsule. If the screw is missing, malfunctions may occur during tough use.

▶ Put on the sound inlet basket and identification ring supplied with the new microphone head (NB: do NOT use the old basket, as the different heads use slightly differing internal foam) and screw it tight.
▶ Insert the batteries/accupack.
▶ Close the radiomicrophone and put it into operation.

Note:

Microphone capsule, sound inlet basket and foam insert form an acoustic unit and must therefore always be exchanged all together. Each microphone head comes with a color-coded identification ring to distinguish different microphone heads from each other (green = MD 835, blue = MD 845, red = ME 865).

Using the radiomicrophone

Switching the radiomicrophone on/off

The radiomicrophone can only be switched off when the standard display is shown on the display panel. When in the operating menu, briefly pressing the ON/OFF button will cancel your entry (ESC function) and return you to the standard display with the last stored settings.

> **Note:**
>
> Remove the batteries or the accupack when the radiomicrophone will not be used for extended periods of time.

▶ Turn the protective cap ❼ at the bottom of the radiomicrophone so that the ON/OFF button ⓬ becomes accessible.
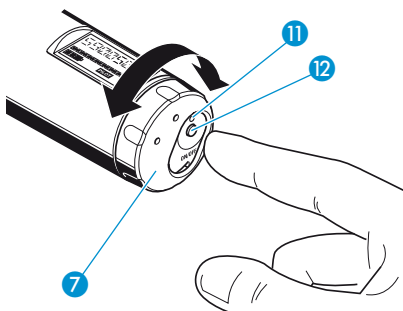
▶ Press the ON/OFF button to switch the radiomicrophone on. The red LED ⓫ lights up.
▶ To switch the radiomicrophone off, press the ON/OFF button ⓬ until "OFF" appears on the display. The red LED ⓫ goes off.

Muting the radiomicrophone

The radiomicrophone has a MUTE switch that noiselessly mutes the audio signal without switching the radiomicrophone off.

▶ Turn the protective cap **7** at the bottom of the radiomicrophone so that the MUTE switch **13** becomes accessible.

.
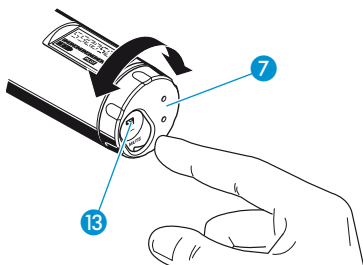
▶ Set the MUTE switch to the position 'MUTE'. The "MUTE" display appears on the radiomicrophone's display panel. Provided that the pilot tone function is activated on both the transmitter and the receiver, the "MUTE" display also appears on the receiver display panel.

▶ Set the MUTE **13** switch back to the original position to retransmit the audio signal.

Activating/deactivating the lock mode

The radiomicrophone has a lock mode that can be activated or deactivated via the operating menu (see "Activating/ deactivating the lock mode" on page 23). The lock mode prevents that the radiomicrophone is accidentally programmed or switched off during operation.

The operating menu

A special feature of the Sennheiser ew 500 G2 series is the similar, intuitive operation of transmitters and receivers. As a result, adjustments to the settings can be made quickly and "without looking" – even in stressful situations, for example on stage or during a live show or presentation.

The buttons

Buttons	Mode	To...
ON/OFF	Standard display	switch the radiomicrophone on and off
	Operating menu	cancel the entry and return to the standard display
	Setting mode	cancel the entry and return to the standard display
SET	Standard display	get into the operating menu
	Operating menu	get into the setting mode of the selected menu
	Setting mode	store the settings and return to the top menu level
▲/▼	Standard display	without function
	Operating menu	change to the previous menu (▲) or change to the next menu (▼)
	Setting mode	adjust the setting of the selected menu: option (▲/▼)

Overview of menus

Display	Function of the menu
BANK	Switching between channel banks
CHAN	Switching between the channels in a channel bank
TUNE	Setting a transmission frequency for the channel bank "U" (user bank)
SENSIT	Adjusting the sensitivity (AF)
DISPLY	Selecting the standard display
NAME	Entering a name
RESET	Loading the factory-preset default settings
PILOT	Activating/deactivating the pilot tone transmission
LOCK	Activating/deactivating the lock mode
EXIT	Exiting the operating menu and returning to the standard display

Working with the operating menu

By way of example of the "TUNE" menu, this section describes how to use the operating menu.

After switching the radiomicrophone on, the standard display is shown on the display panel.
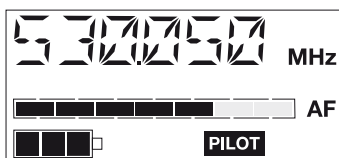
Getting into the operating menu

▶ Press the SET button to get from the standard display into the operating menu. The last selected menu flashes on the display.

Selecting a menu

▶ Press the ▲/▼ buttons to select a menu.

▶ Press the SET button to get into the setting mode of the selected menu. The current setting that can be adjusted flashes on the display.

Adjusting a setting

▶ Press the ▲/▼ buttons to adjust the setting.

By briefly pressing the ▲/▼ buttons, the display jumps either forwards or backwards to the next setting. In the "CHAN", "TUNE" and "NAME" menu, the ▲/▼ buttons feature a "fast search" function. If you hold down a button, the display cycles continuously, allowing you to get fast and easily to your desired setting.

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Storing a setting

▶ Press the SET button to store the setting. "STORED" appears on the display, indicating that the setting has been stored. The display then returns to the top menu level.

```
STORED
```

With most menus, new settings become effective immediately without having to be stored. An exception are the "BANK", "CHAN", "TUNE" and "RESET" menus. With these menus, new settings only become effective after they have been stored ("STORED" appears on the display, indicating that the setting has been stored).

Exiting the operating menu

▶ Select the "EXIT" menu to exit the operating menu and to return to the standard display.

```
EXIT
```

When in the operating menu, briefly pressing the ON/ OFF button will cancel your entry (ESC function) and return you to the standard display with the last stored settings.

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Operating menu of the radiomicrophone

DISPLY

▲ ▼

NAME —SET→ VOCAL ▲/▼→ GUCAL

Assigning the transmitter a name | Current transmitter name | ▲/▼: Transmitter name (6 characters) Letters w/o pronounciation marks, numbers from 0...9, special characters, spaces

SET: 5 x next character, then store

STORED

▲ ▼

RESET —SET→ RST. NO ▲/▼→ RST. OK

Loading the factory-preset default settings | Security check | ▲/▼: OK, NO

"reset" = OK:
SET: Transmitter loads factory-preset default settings (only pilot tone setting is kept), transmitter is restarted, standard display appears

"reset" = NO
SET: Reset is cancelled

▲ ▼

PILOT —SET→ PLT. ON ▲/▼→ PLT. OFF

Activating/deactivating the pilot tone transmission | Pilot tone transmission activated or deactivated | ▲/▼: ON, OFF

SET: Stores the setting

STORED

▲ ▼

LOCK —SET→ LOC.OFF ▲/▼→ LOC.ON

Activating the lock mode | Lock mode activated or deactivated | ▲/▼: ON, OFF

Lock mode = ON:
SET: Stores the setting ("STORED"), returns to standard display

STORED

Lock mode = OFF:
SET: Stores the setting

▲ ▼

EXIT —SET→ 5 702050 **MHz**

Exiting the operating menu

▬▬▬▬▭▭ **AF**
▮▯ 🔑 🔒 **PILOT**

▲ ▼

BANK

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Adjustment tips for the operating menu

Switching between channel banks – BANK

Via the "BANK" menu, you can switch between the radiomicrophone's nine channel banks. Each of the channel banks "1" to "8" has up to 20 switchable channels that are factory-preset to a transmission frequency (see "The channel bank system" on page 4). The channel bank "U" (user bank) has up to 20 switchable channels to store your selection out of 1440 transmission frequencies that are freely selectable within the preset frequency range.

When switching from one channel bank to another, the channel with the lowest channel number is automatically displayed.

Switching between the channels in a channel bank – CHAN

Via the "CHAN" menu, you can switch between the different channels in a channel bank. When switching between the channels, please observe the following:

Always set the transmitter and the receiver of a transmission link to the same channel.

Multi-channel operation

Combined with ew 500 G2 receivers, the radiomicrophone can form transmission links that can be used in multi-channel systems. For multi-channel operation, only use the free channels in a channel bank.

Before putting the transmission links into operation, we recommend performing an auto scan (see operating manual of the receiver).

Selecting the frequencies to be stored in the channel bank "U" – TUNE

Via the "TUNE" menu, you can select the frequencies to be stored in the channel bank "U" (user bank).

When you have selected one of the channel banks "1" to "8" and then select the "TUNE" menu, the radiomicrophone automatically switches to channel 01 of the channel bank "U".

In this case, "U.01" briefly appears on the display.

```
U.01
```

▶ Use the ▲/▼ buttons to select the desired transmission frequency. Transmission frequencies are tunable in 25-kHz steps within a switching bandwidth of 36 MHz max. For intermodulation-free frequencies, please refer to the enclosed frequency table.

Adjusting the sensitivity – SENSIT

Via the "SENSIT" menu, you can adjust the radiomicrophone's input sensitivity.

The input sensitivity is adjusted too high when close talking distances, speakers with loud voices or loud music passages cause overmodulation in the transmission link. When the audio input level is excessively high (AF peak), the level display for audio signal "AF" ⑧ shows full deflection.

```
S 302.050   MHz          ⑧
██████████████  AF
███▭    PILOT
```
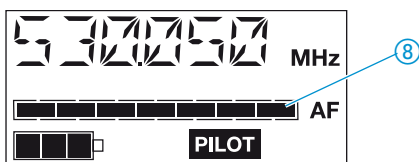
If, on the other hand, the sensitivity is adjusted too low, the transmission link will be undermodulated, which would result in a signal with high background noise.

The sensitivity is correctly adjusted when the level display for audio signal "AF" ⑧ shows full deflection only during the loudest passages.
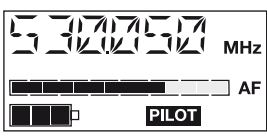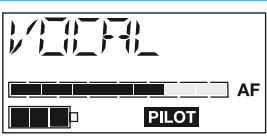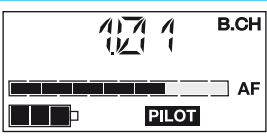
Note:

For monitoring the adjusted sensitivity, the transmitter's level display for audio signal "AF" always indicates the audio level – even if the transmitter is muted.

The following figures are a guide to the best settings:

• Loud music/vocals: −30 to −20 dB
• Presentations: −20 to −10 dB
• Interviews: −10 to 0 dB

Selecting the standard display – DISLPY

Via the "DISPLY" menu, you can select the standard display:

Selectable standard display	Contents of standard display
"FREQ"	MHz AF PILOT
"NAME"	AF PILOT
"CHAN"	B.CH AF PILOT

Entering a name – NAME

Via the "NAME" menu, you can enter a freely selectable name for the radiomicrophone. You can, for example, enter the name of the performer for whom the adjustments have been made.

The name can be displayed on the standard display and can consist of up to six characters such as:

- letters (without pronounciation marks),
- numbers from 0 to 9,
- special characters e.g. () - . _ and spaces.

To enter a name, proceed as follows:

▶ Press the SET button to get into the setting mode of the "NAME" menu. The first segment starts flashing on the display.
▶ With the ▲/▼ buttons you can now select a character. By briefly pressing a button, the display jumps either forwards or backwards to the next character. If you hold down a button, the display starts cycling continuously.
▶ Press the SET button to change to the next segment and select the next character.
▶ Have you entered the name completely? Press the SET button to store your setting and to return to the top menu level.

Loading the factory-preset default settings – RESET

Via the "RESET" menu, you can load the factory-preset default settings. Only the selected setting for the pilot tone remains unchanged. After the reset, the radiomicrophone is restarted and the standard display is shown on the display panel.

Activating/deactivating the pilot tone transmission – PILOT

Via the "PILOT" menu, you can activate or deactivate the pilot tone transmisssion.

The pilot tone supports the receiver's squelch function (Squelch) and protects against interference due to RF signals from other units. The transmitter adds an inaudible signal, known as the pilot tone, to the transmitted signal. The receiver detects and evaluates the pilot tone, and is thus able to identify the signal of the matching transmitter and mute all others.

Transmitters of the ew 500 series (first generation) do not transmit a pilot tone and the receivers of the ew 500 series (first generation) cannot evaluate the pilot tone. Nevertheless, you can combine the radiomicrophone with a receiver of the first generation. However, when combining units, please observe the following:

- With the ew 500 G2 radiomicrophone and an ew 500 G2 receiver:
  Activate the pilot tone function with both radiomicrophone and receiver.
- With the ew 500 G2 radiomicrophone and an ew 500 receiver or vice versa:
  Deactivate the pilot tone function with the ew 500 G2 radiomicrophone or receiver.

Activating/deactivating the lock mode – LOCK

Via the "LOCK" menu, you can activate or deactivate the lock mode.

The lock mode prevents that the radiomicrophone is accidentally programmed or switched off during operation. The lock mode icon ⑦ on the display indicates that the lock mode is activated.
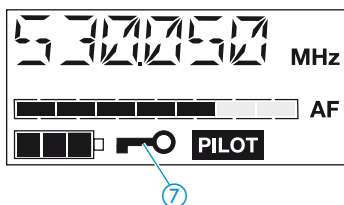
To deactivate the lock mode, first press the SET button and then press the ▲/▼ buttons to select "LOC.OFF". If you confirm your selection by pressing the SET button, the buttons can be operated as usual.

Exiting the operating menu – EXIT

Via the "EXIT" menu, you can exit the operating menu and return to the standard display.

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Troubleshooting

Error checklist

Problem	Possible cause	Possible solution
No operation indication	Batteries are flat or accupack is flat	Replace the batteries or recharge the accupack
No RF signal	Transmitter and receiver are not on the same channel	Set transmitter and receiver to the same channel
	Transmitter is out of range	Check the squelch threshold setting or reduce the distance between transmitter and receiving antenna
RF signal available, no audio signal, "MUTE" display appears on the display panel	Transmitter is muted ("MUTE")	Deactivate the muting function
	Receiver's squelch threshold is adjusted too high	Reduce the squelch threshold
	Transmitter doesn't transmit a pilot tone	Activate the pilot tone transmission
Audio signal has a high level of background noise	Transmitter sensitivity is adjusted too low	See "Adjusting the sensitivity" on page 21
	Receiver's AF output level is adjusted too low	Increase the audio output level
Audio signal is distorted	Transmitter sensitivity is adjusted too high	See "Adjusting the sensitivity" on page 21
	Receiver's AF output level is adjusted too high	Reduce the AF output level

If problems occur that are not listed in the above table or if the problems cannot be solved with the proposed solutions, please contact your local Sennheiser agent for assistance.

Recommendations and tips

- Hold the SKM 500 G2 in the middle of the microphone body. Holding it close to the sound inlet basket will influence the microphone's pick-up pattern, holding it at the lower part of the body will reduce the transmitter's range.
- You can vary the bass reproduction by increasing/decreasing the talking distance.
- For best results, make sure that the transmitter sensitivity is correctly adjusted.

... for optimum reception

- Transmission range depends to a large extent on location and can vary from about 10 m to about 150 m. There should be a "free line of sight" between transmitting and receiving antennas.
- To avoid overmodulating the receiver, observe a minimum distance of 5 m between transmitting and receiving antennas.

... for multi-channel operation

- For multi-channel operation, you can only use the channels in a channel bank. Each of the channel banks "1" to "8" accommodates up to 20 factory-preset frequencies which are intermodulation-free. For alternative frequency combinations, please refer to the enclosed frequency table. The freely selectable frequencies can be selected via the "TUNE" menu and can be stored in the channel bank "U".
- When using several transmitters simultaneously, interference can be avoided by maintaining a minimum distance of 20 cm between two transmitters.

Care and maintenance

Use a slightly damp cloth to clean the radiomicrophone from time to time.

> **Note:**
>
> Do not use any cleansing agents or solvents.

To clean the radiomicrophone's sound inlet basket, proceed as follows:

▶ Unscrew the sound inlet basket (turn counterclockwise) and remove it.

▶ Remove the foam insert.

▶ Use a slightly damp cloth to clean the sound inlet basket from the inside and ouside.

▶ Reinsert the foam insert.

▶ Replace the sound inlet basket on the radiomicrophone and screw it tight (taking care not to loose the colored identification ring).

Specifications

RF characteristics

Modulation	wideband FM
Frequency ranges	518–554, 626–662, 740–776, 786–822, 830–866 MHz
Transmission frequencies	8 channel banks with up to 20 factory-preset channels each
	1 channel bank with up to 20 freely selectable channels (1440 frequencies, tunable in steps of 25 kHz)
Switching bandwidth	36 MHz
Nominal/peak deviation	± 24 kHz / ± 48 kHz
Frequency stability	≤± 15 ppm
RF output power at 50 Ω	typ. 30 mW

AF characteristics

|	
Noise reduction system	Sennheiser HDX
AF frequency response	40–18,000 Hz
S/N ratio (at 1 mV and peak deviation)	≥ 110 dB(A)
THD (at nominal deviation and 1 kHz)	≤0.9 %

Overall unit

Temperature range	– 10 °C to + 55 °C
Power supply	2 AA size batteries, 1.5 V or BA 2015 accupack
Nominal voltage	2.4 V
Power consumption	
• at nominal voltage	≤170 mA
• with switched-off transmitter	≤250 µA
Operating time	
• with batteries	≥ 8 h
• with BA 2015 accupack	≥ 8 h
Dimensions [mm]	∅50 x 225
Weight (incl. batteries)	approx. 450 g

	MD 835	MD 845	ME 865
Transducer principle	dynamic	dynamic	condenser
Sensitivity	1.5 mV/Pa	1 mV/Pa	3 mV/Pa
Pick-up pattern	cardioid	super-cardioid	super-cardioid
Max. SPL	150 dB SPL	154 dB SPL	144 dB SPL
Color of identification ring	green	blue	red

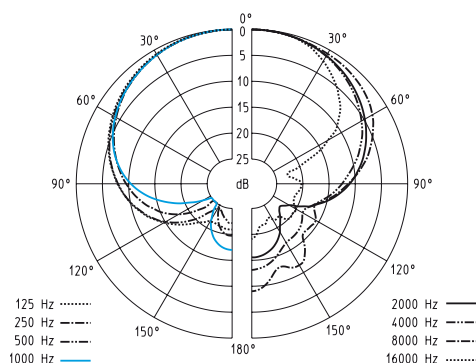# Polar diagrams and frequency response curves of microphone heads

Polar diagram
MD 835
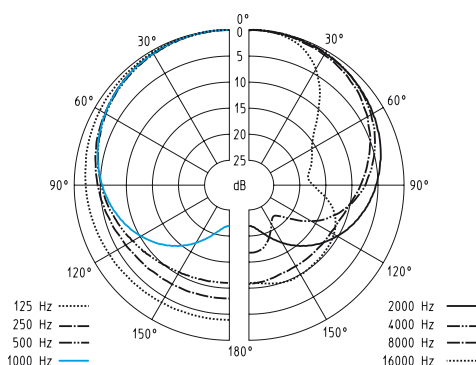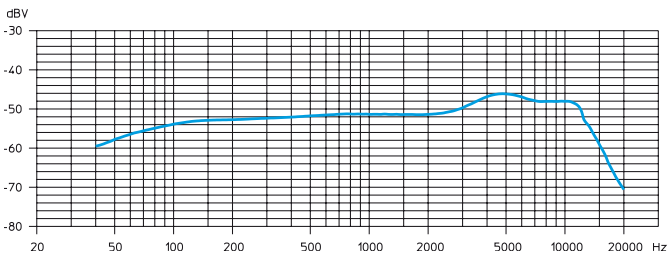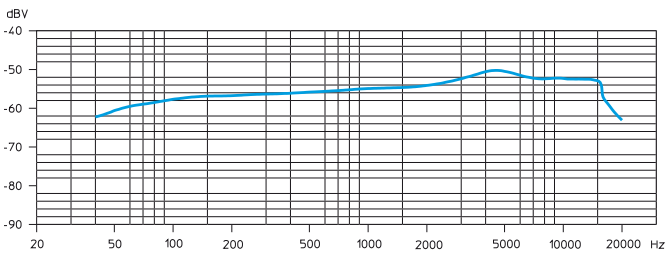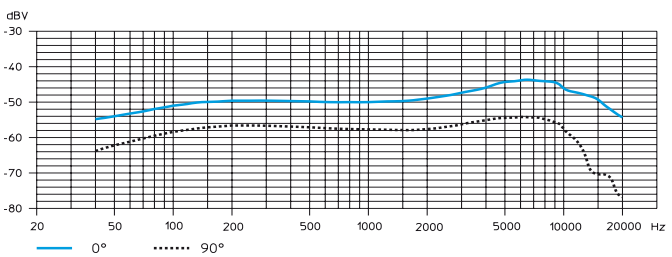

Polar diagram
MD 845
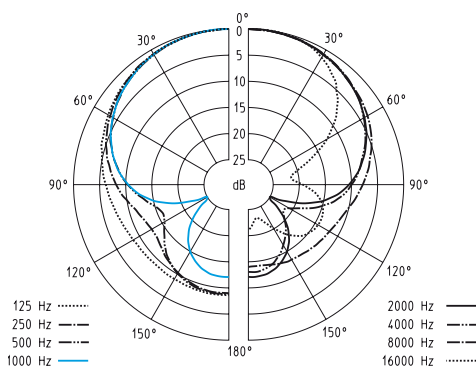
Polar diagram
ME 865

Frequency response curve MD 835

Frequency response curve MD 845

Frequency response curve ME 865

Accessories

MD 835	Microphone head (green identification ring), dynamic, cardioid
MD 845	Microphone head (blue identification ring), dynamic, super-cardioid
ME 865	Microphone head (red identification ring), condenser, super-cardioid
MMD 935	Microphone head (silver identification ring), dynamic, cardioid
MZW 1	Wind- and popshield
MZQ 1	Microphone clamp
BA 2015	Accupack
L 2015	Charger for BA 2015 accupack
CC 2	Carrying case for ew 500 G2 system
KEN	8 color-coded identification caps for radiomicrophone

Manufacturer declarations

Warranty regulations

The guarantee period for this Sennheiser product is 24 months from the date of purchase. Excluded are accessory items, rechargeable or disposable batteries that are delivered with the product; due to their characteristics these products have a shorter service life that is principally dependent on the individual frequency of use.

The guarantee period starts from the date of original purchase. For this reason, we recommend that the sales receipt be retained as proof of purchase. Without this proof (which is checked by the responsible Sennheiser service partner) you will not be reimbursed for any repairs that are carried out.

Depending on our choice, guarantee service comprises, free of charge, the removal of material and manufacturing defects through repair or replacement of either individual parts or the entire device. In appropriate usage (e.g. operating faults, mechanical damages, incorrect operating voltage), wear and tear, force majeure and defects which were known at the time of purchase are excluded from guarantee claims. The guarantee is void if the product is manipulated by non-authorised persons or repair stations.

In the case of a claim under the terms of this guarantee, send the device, including acces-sories and sales receipt, to the responsible service partner. To minimise the risk of transport damage, we recommend that the original packaging is used. Your legal rights against the seller, resulting from the contract of sale, are not affected by this guarantee.

The guarantee can be claimed in all countries outside the U.S. provided that no national law limits our terms of guarantee.

CE Declaration of Conformity

CE 0682 ①

This equipment is in compliance with the essential requirements and other relevant provisions of Directives 1999/5/EC, 89/336/EC or 73/23/EC. The declaration is available on the internet site at www.sennheiser.com.

Before putting the device into operation, please observe the respective country-specific regulations!
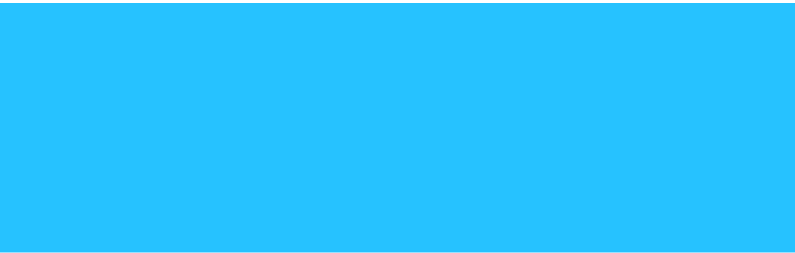
Batteries or rechargeable batteries

The supplied batteries or rechargeable batteries can be recycled. Please dispose of them as special waste or return them to your specialist dealer. In order to protect the environment, only dispose of exhausted batteries.

WEEE Declaration

Your Sennheiser product was developed and manufactured with high quality materials and components which can be recycled and/or reused. This symbol indicates that electrical and electronic equipment must be disposed of separately from normal waste at the end of its operational lifetime.

Please dispose of this product by bringing it to your local collection point or recycling centre for such equipment. This will help to protect the environment in which we all live.