

SKM 5200

RF Wireless Systems | 5000 Series Hand-Held Transmitters

General Description

The SKM 5200 is the professional choice for demanding applications in broadcast stage and live entertainment. In the more and more crowded UHF spectrum its switching bandwidth and tuneable frequencies make it agile to use the transmitter in difficult environment. Very much care was taken to achieve a robust construction while keeping its very well established design.



Features

- 36 MHz switching bandwidth
- Robust Housing
- Backlit display
- Tuneable frequencies
- Adjustable lowcut filter with three settings
- Sensitivity adjustable in 1 dB steps
- Colour coding with 8 different colours

Capsules

- ME 5005 e
- ME 5005
- ME 5004
- ME 5009
- ME 5002
- MD 5005
- KK 104-S
- KK 105-S

Recommended Accessories

- B 5000-1 battery compartment
- BA 5000-1 accupack (incl. charging adaptor)
- L 50 charger for 2 accupacks
- KEN 5200 coloured identification rings
- MZW 5000-ANT foam windshield anthrazite

Cat. No. 005273
 Cat. No. 005274
 Cat. No. 003554
 Cat. No. 512888
 Cat. No. 003824

Technical Data SKM 5200

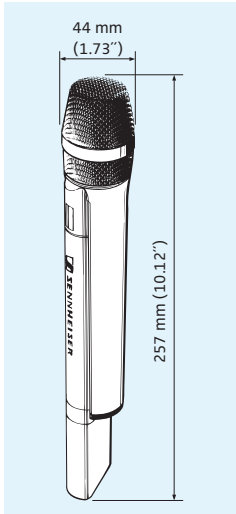
RF output power	50 mW (-3 dB)
Frequency range	450-960 MHz
Switching bandwidth	36 MHz
Frequency setting	tuneable in 5 kHz steps
Modulation	wideband FM
Nominal/peak deviation	± 40 kHz / ± 56 kHz
Noise reduction system	HiDyn plus™
Audio frequency response	60-20,000 Hz
Signal-to-noise ratio	114 dB(A) _{rms}
THD (at nominal deviation)	0.5 %
Sensitivity	switchable in 1 dB steps
	from 0 ... - 40 dB
Operating time	8 h with B 5000-1
	8 h with BA 5000-1
Temperatur range	-10 ... +55° C
Dimensions	length: 257 mm (10.12"),
	Ø: 44 mm (1.73")
Weight (incl. battery)	approx. 300 g (10.58 oz)

Product Variants

■ SKM 5200 A handheld transmitter: 450 - 570 MHz, colour: steel black	Cat. No. 500434
■ SKM 5200 B handheld transmitter: 534 - 674 MHz, colour: steel black	Cat. No. 500435
■ SKM 5200 C handheld transmitter: 638 - 762 MHz, colour: steel black	Cat. No. 500436
■ SKM 5200 D handheld transmitter: 726 - 866 MHz, colour: steel black	Cat. No. 500437
■ SKM 5200 E handheld transmitter: 830 - 960 MHz, colour: steel black	Cat. No. 500628
■ SKM 5200 NI-A handheld transmitter: 450 - 570 MHz, colour: nickel	Cat. No. 500441
■ SKM 5200 NI-B handheld transmitter: 534 - 674 MHz, colour: nickel	Cat. No. 500442
■ SKM 5200 NI-C handheld transmitter: 638 - 762 MHz, colour: nickel	Cat. No. 500443
■ SKM 5200 NI-D handheld transmitter: 726 - 866 MHz, colour: nickel	Cat. No. 500444
■ SKM 5200 NI-E handheld transmitter: 830 - 960 MHz, colour: nickel	Cat. No. 500629
■ SKM 5200 BK-A handheld transmitter: 450 - 570 MHz, colour: black	Cat. No. 500448
■ SKM 5200 BK-B handheld transmitter: 534 - 674 MHz, colour: black	Cat. No. 500449
■ SKM 5200 BK-C handheld transmitter: 638 - 762 MHz, colour: black	Cat. No. 500450
■ SKM 5200 BK-D handheld transmitter: 726 - 866 MHz, colour: black	Cat. No. 500451
■ SKM 5200 BK-E handheld transmitter: 830 - 960 MHz, colour: black	Cat. No. 500630

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SKM 5200 dimensions

Technical Data ME 5005e/ME 5005

Transducer principle condenser
 Pick-up pattern..... super-cardioid
 Max. SPL 158 dB / 154 dB

Technical Data ME 5004

Transducer principle condenser
 Pick-up pattern..... cardioid
 Max. SPL 139 dB

Technical Data ME 5009

Transducer principle condenser
 Pick-up pattern..... wide cardioid
 Max. SPL 140 dB

Technical Data ME 5002

Transducer principle condenser
 Pick-up pattern..... omni-directional
 Max. SPL 138 dB

Technical Data MD 5005

Transducer principle dynamic
 Pick-up pattern..... super-cardioid
 Max. SPL 163 dB

Technical Data KK 105 S (Neumann)

Transducer principle condenser
 Pick-up pattern..... super-cardioid
 Max. SPL 155 dB

Technical Data KK 104 S (Neumann)

Transducer principle condenser
 Pick-up pattern..... cardioid
 Max. SPL 153 dB

