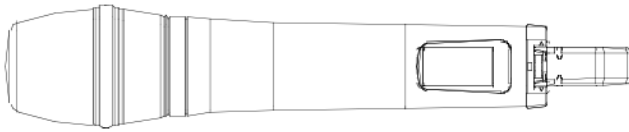
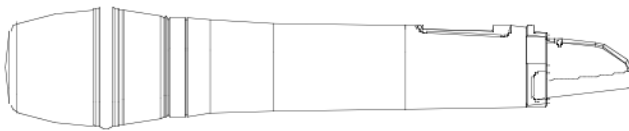


SKM 2000

Handheld Transmitter



SKM 2000 Top (shown with capsule MMD 935)



SKM 2000 Side (shown with capsule MMD 935)

General Description

It's all in the design. The hand-held transmitter of the 2000 series shows its strength: during use, in its performance, in its features. Sennheiser's technical know-how is shown through its switchable transmission power, intuitive menu navigation, an easy-to-read graphic display and external charging contacts for charging the optional rechargeable batteries directly. SKM 2000 is compatible with all ew capsules, including the MMK 965-1 true condenser capsule, whose wired version, e 965, has already proven to be a great success. Colors: Nickel and black

Features

- Rugged metal housing
- Up to 75 MHz switching bandwidth
- 20 fixed frequency bands with up to 64 compatible presets
- 6 banks each with up to 64 tunable channels
- Frequency setting in 25 kHz steps
- Pilot tone squelch for interference-free operation
- External charging contacts for recharging battery BA 2015 in the transmitter
- Backlit display on transmitter (keystroke activation)
- Auto-lock feature to prevent buttons from accidentally being pressed
- Audio and RF MUTE feature for muting the transmitter
- Transmitters can be configured from the receiver menu
- Possible to synchronize with the receiver using infrared interface

Delivery Includes

- SKM 2000 hand-held transmitter
- 2 AA 1.5 V batteries
- Microphone clip
- 8 color-coded rings
- Instruction manual
- Supplementary frequency sheet
- Supplementary RF power sheet

Architectural Specifications

The wireless microphone transmitter shall operate in the UHF band with a switching bandwidth of up to 75 MHz. The transmitter shall utilize pilot tone squelch control to suppress unwanted noise and use technologies such as an optimized PLL synthesizer and HDX noise reduction for improved sound quality, minimized drop-outs, and best possible signal-to-noise ratio.

The transmitter shall be frequency agile with up to 3000 frequencies programmable in 25 KHz steps, with each of the 20 factory frequency banks providing up to 64 intermodulation-free frequencies. Additional 6 user frequency banks shall allow for customized setups in order to avoid RF interference.

The transmitting power shall be selectable between 10mW, 30mW, 50mW, and 100mW.

The transmitter shall be menu-driven with an LC display showing current frequency, frequency bank and channel number, metering of AF level, pilot tone evaluation, equalization settings, input sensitivity, muting function, battery status, and lock status. Programming of the transmitter shall be done via the menu or infra-red synchronization with the receiver. For safety reasons the RF signal shall be mutable.

A range of microphone capsules shall be available.

The wireless microphone transmitter specified shall be a Sennheiser SKM2000 Handheld Transmitter.