



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for SENNHEISER MKH 435 T. You'll find the answers to all your questions on the SENNHEISER MKH 435 T in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual SENNHEISER MKH 435 T
User guide SENNHEISER MKH 435 T
Operating instructions SENNHEISER MKH 435 T
Instructions for use SENNHEISER MKH 435 T
Instruction manual SENNHEISER MKH 435 T



**Bedienungsanleitung:
Users Guide:**

**Studio-Richtmikrofon
MKH 435 T
MKH 435 T-U**

**Studio directional microphone
MKH 435 T
MKH 435 T-U**



SENNHEISER ELECTRONIC
3002 Bissendorf/Hann.
Telefon (0 51 30) 80 11 · Telex 09 24 623



[You're reading an excerpt. Click here to read official SENNHEISER MKH 435 T user guide](http://yourpdfguides.com/dref/3709152)

<http://yourpdfguides.com/dref/3709152>

Manual abstract:

Therefore, a windshield should only be necessary when using the microphone for outdoor recordings. Only two wires are required to connect the microphone when this powering system is being used. The operating current is fed along the same wires as the audio frequency signal, so that the circuitry in the microphone does not have to be connected to earth. Because of these earth free techniques the highest possible values of immunity from noise or disturbance are achieved. The connection of Sennheiser condenser microphones, as also dynamic microphones, is carried out using the principle of voltage matching. The advantages of this system are that, neither impedance variations of the microphone output, or of the amplifier input exercise a noticeable influence on the total frequency response. Sennheiser condenser microphones are polarised according to DIN standard ie. When a pressure signal strikes the capsule from the front, Pin 1 goes positive with reference to Pin 3. This should be considered when the amplifier input plug is being wired. Connection to amplifiers with symmetrical inputs In this case the microphone is simply connected via the battery adapter MZA 6-2, or the power unit MZN 5-1 to the inputs of the amplifier.

Supply MZN 6, which can feed up to six microphones, can be used. In this case it should be noted that the power supply is delivered without feed resistors and these must be added by the user. No multiple earth circuits are formed. e. This is usual in the majority of cases.

the current consumption of the microphone is approximately 5 to 6 mA. According to the DIN standard the feed 2 volts are lost across the resistors. 0533) should be drawn over the sound when wind disturbances are evident. The shock mount can be connected to all tripods, with 1/8" threads and prevents recordings being footfall or other strong mechanical disturbances. 0799) Desk stand MZT 441 The MZT 441 is together with the swivel mount MZG 415 and the microphone clamp MZa 415 or the shock mount MZS 415 a stable desk stand for the MKH 435 T.

can be found in our catalogue "micro-revue". 0470) can be connected into the microphone line at any point. batteries as in MZA 6-2. Special feature: If the plug and connector are connected together the battery condition is indicated by a built-in signal diode. To prevent an unnecessary discharge of the batteries the battery adapter should be unscrewed from the microphone when it is not in use. The microphone inputs must be ungrounded or it would be necessary to use isolating transformers at the inputs. Crosstalk attenuation between channels is greater than 100 dB. connectors Miniature edge connector T 2700 (Amphenol-Tuchel). The counterpart T 2701 is enclosed with the power supply. mains supply 220 or 110 V ac.

0479) The roll-off-filter MZF 15 should be included only between supply voltage source and amplifier input. The filter MZF 15 can be used with condenser microphones of the . . 5 T series (3 pin connectors according to DIN 41524), the filter MZF 15 U with microphones of the . .



[You're reading an excerpt. Click here to read official SENNHEISER MKH 435 T user guide](http://yourpdfguides.com/dref/3709152)
<http://yourpdfguides.com/dref/3709152>