



Tourguide 2020-D EK 2020-D-II



The EK 2020-D-II is a sturdy digital RF bodypack receiver. It works in the frequency range of 863 – 865 MHz and offers 6 channels in parallel in tourguide mode, 8 channels in the conference mode in combination with a stationary transmitter. Intuitive operating controls make it easy to use. The included lithium polymer battery offers 16 hours of battery life. It can either be used with headphones or induction loops for use with hearing aids.

FEATURES

- Digital RF signal transmission
- Intuitive operating concept
- 16 hours battery life
- Free choice of headphones or induction loop
- Backlit LC display
- Sturdy housing

DELIVERY INCLUDES

- EK 2020-D-II
- Instruction manual

SPECIFICATIONS

| | |
|--------------------------|------------------------------------------------|
| Modulation | 2 FSK |
| Frequency range | 863 – 865 MHz |
| Frequency range (US) | 926 – 928 MHz |
| Channels | |
| Tourguide mode: | 6 in parallel |
| Conference mode: | 8 in parallel |
| AF frequency response | 100 – 7,000 Hz |
| Headphone output power | max. 40 mW/ 32 Ω |
| Min. headphone impedance | 32 Ω |
| THD at 1 kHz | < 1 % |
| Operating time | typ. 16 h |
| Power supply | Lithium-Polymer rechargeable battery, 1500 mAh |
| Temperature range | 0 – 50 °C |
| Dimensions | 98 x 61 x 24 mm |
| Weight | approx. 78 g |

PRODUCT VARIANTS

| | |
|-----------------|-----------------|
| EK 2020-D-II-US | Art. no. 504795 |
| EK 2020-D-II | Art. no. 504794 |

ACCESSORIES

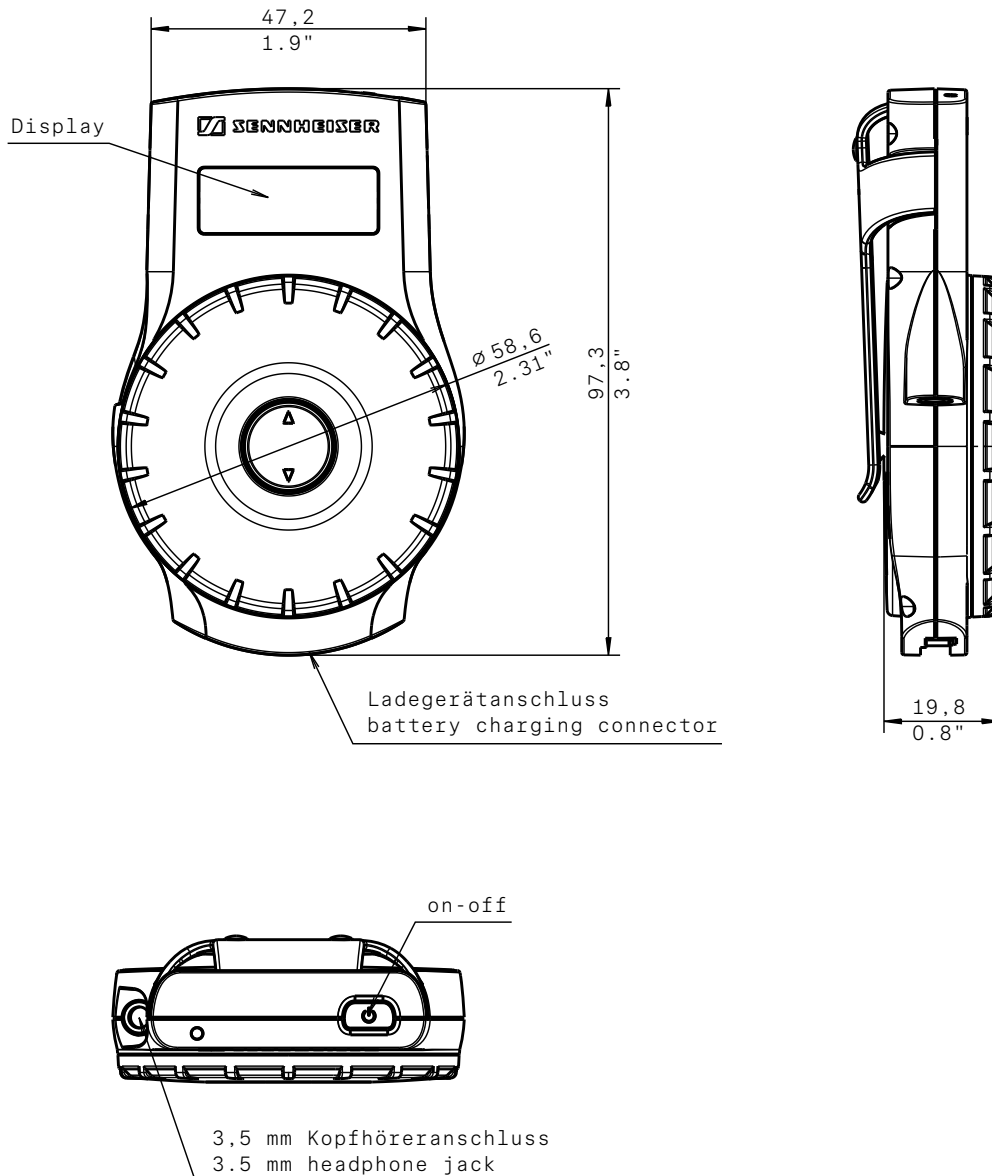
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|---------------|------------------|-----------------|
| EZL 2020-20 L | Charging case | Art. no. 500542 |
| L 2021-40 | 19" charger rack | Art. no. 502037 |
| EZT 3012 | Induction loop | Art. no. 504061 |



Tourguide 2020-D

EK 2020-D-II

DIMENSIONS



ARCHITECT'S SPECIFICATION

A digital RF bodypack receiver works in the frequency range of 863 – 865 MHz. It provides two operating modes, a tourguide and a conference mode. In mobile tourguide use 6 channels shall be usable in parallel, 8 in the conference mode in combination with a stationary transmitter.

The volume wheel is easy to access and to control. On a backlit LC display all informations of battery life, signal strength, channel and volume settings are provided. A clip allows the receiver to be worn on clothing or a lanyard. The included rechargeable battery provides an operating time of 16 hours. The weight including the battery may not exceed 78 g. The bodypack receiver shall be Sennheiser EK 2020-D-II.

www.tourguidesystem.co.uk