

EK 2020-D-US

Product Description

The EK 2020-D-US is a rugged digital RF bodypack receiver that operates in the 926–928 MHz frequency range. The receiver features six channels, as standard, and may be programmed to eight channel operation (with the L2021-40 charger). Intuitive operating controls make it easy to use. The internal lithium polymer battery offers 16 hours of battery life. The 3.5mm audio output allows connection of standard headphones, or an induction neckloop for telecoil-equipped hearing aids.



Technical Data

Modulation	2 FSI
RF frequency range	926 – 928 MH:
Number of channels (tourguide mod	de)6
Number of channels (conference mo	ode)8
THD, total harmonic distortion	< 1 % at 10 mW
Headphone connector Ma	ax. 10 mW /32 Ohm
Operating time (battery)	approx. 16 h
Voltage Lithium polymer batterie	1500 mAł
Operating temperature	32 – 122°F
Dimensions	3.85 x 2.4 x 0.9 in
Weight incl. battery	approx. 2.75 oz

Features

- Digital RF signal transmission
- Intuitive operation
- 16 hours battery life
- 3.5 mm audio output for headphones or induction neckloop
- Backlit LC display
- Rugged housing
- Delivery Includes: 1 EK 2020-D-US, 1 operating manual

Product Variants

■ EK 2020-D	Cat. No. 502035
■ EK 2020-D-US	Cat. No. 502036

Recommended Accessories

■ EZL 2020-20 Charger case	Cat. No. 500542
L2021-40 Rack-mountable charger	Cat. No. 502037
■ EZT 3012 Induction neckloop	Cat. No. 504061

Architect & Engineering specs (Profile)

A digital RF bodypack receiver utilizing the frequency range of 926–928 MHz. It provides two operation modes; tourguide and conference mode. In mobile tourguide mode, up to 6 channels shall be usable in parallel. In stationary conference mode, up to 8 channels shall be usable in parallel. The volume wheel is easy to access and to control. A backlit LC display indicates battery status, signal strength, channel and volume settings. A clip allows the receiver to be worn on clothing or a lanyard. The internal rechargeable battery provides an operating time of 16 hours. The weight including the battery may not exceed 2.75 oz. The bodypack receiver shall be Sennheiser EK 2020-D-US.