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MEDER TourGuide

UHF technology – tour guide and interpreter system



TourGuide Transmitter

- 30 channels
- Adjustable microphone sensitivity
- Battery or accumulator operation (Mignon AA)
- Digital battery status indicator
- Socket for external microphones or sound sources
- Remote channel adjustment between transmitter-receiver via infrared



TourGuide Receiver

- 30 channels
- Battery or accumulator operation
- Digital status indication
- Adjustable key lock
- Combination socket for switching-on/-off via earpiece
- Remote channel adjustment via infrared by transmitter

Accessories



Earphones
Hygienic single earphone with utmost wearing comfort.
Lightweight: approx. 15 g only



Carrying and storage case
For 20 or 40 devices incl. accessories



Head set microphone
Sound-absorbing microphone with connecting plug for **TourGuide** – for hands-free use



Charging station
Stackable desktop housing with 19" slide-in compartments for 10 to 40 receivers and up to max. 4 transmitters



Noise canceling headphones
For use in extremely noisy areas



Charging cabinet
In a rollable 19" charging cabinet with lockable glass door for up to 200 devices

Characteristics

Outstanding transmission performance

- No interferences – no hiss

Multilingual meeting and conferences

- 30 channels simultaneously operational

Guided tours for groups at high noise levels

- Extreme sound-absorbing microphones

Exhibitions, trade fairs and museums

- Whisper microphone, adjustable sensitivity

Occasional or regular use

- Choose between battery and accumulator operation (Mignon AA)
- Standard battery or accumulator use

Low maintenance requirement

- Hygienic earpiece
- 5 years of factory warranty

User friendly

- High wearing comfort
- Easy operation
- Key lock adjustable
- Remote channel adjustment



Technical details

	TourGuide Transmitter	TourGuide Receiver
Registration	EC registration	EC registration
Frequency range	from 860 to 865 MHz	from 860 to 865 MHz
Settings	digital	digital
Power supply	Batteries/accumulators, 2 units LR6 (Mignon AA)	Batteries/accumulators, 2 units LR6 (Mignon AA)
Antenna	integrated	integrated
Sockets	Socket for external microphones or sound sources	Combination socket for switching-on/-off via earpiece
Operating life of battery	Up to 35 hours, digital status indication	Up to 35 hours, digital status indication
Earphones		Hygienic single earphone; possible use of commercially available ear plugs with an impedance of 8 to 32 Ohm
Transmitting power	Approx. 10 mW ERP	
Coverage	Up to 200 m (depending on location)	
Microphone	Integrated electret microphone with adjustable sensitivity	
Dimensions	168 x 42 x 25 mm, 144 g	138 x 42 x 25 mm, 78 g

Contact us for further customization i.e additional accessories and company brand labeling.

Further information can be found at www.meder-funk.de