

# Wireless TourGuide System



# Add more value to your guided tour:

- Brilliant voice transmission quality
- No more missing information even in loud environment
- · Unlimited group size
- Operating range up to 150 m
- Also suitable for hearing impaired people
- Satisfied customers









MEDER Travel Guide

**UHF** technology – tour guide and interpreter system



## **Travel**Guide Transmitter

- 15 channels
- · Adjustable microphone sensitivity
- Battery or accumulator operation (Mignon AA)
- · Optical battery status monitoring
- · Socket for external microphones or sound sources

#### **Accessories**



#### **Earphones**

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



#### **Head set microphone**

Sound-absorbing microphone with connecting plug for **Travel**Guide – for hands-free use



#### **Carrying and storage case**

For 20 or 40 devices incl. accessories



### Messenger Bag

Lightweight with shoulder strap for 32 devices and accessories



#### **Charging station**

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



#### **Charging case**

For charging, transporting and storing of 30 receivers, 2 transmitters and accessories

#### **Characteristics**

#### **Outstanding transmission performance**

• No interferences – no hiss

#### Multilingual meeting and conferences

• 15 channels simultaneously operational

#### Guided tours for groups at high noise levels

• Extreme sound-absorbing microphones

#### Tourist parties, 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
- Simple use





# TravelGuide Receiver

- 15 channels
- · Battery or accumulator operation
- Optical battery monitoring
- · Combination socket for switching-on/-off via earpiece

### **Technical details**

	TravelGuide Transmitter	TravelGuide Receiver
Registration	EC registration	EC registration
Frequency range	from 863 to 865 MHz	from 863 to 865 MHz
Settings	Miniature rotary switch for 15 channels	Miniature rotary switch for 15 channels
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, with optical status indication	Up to 35 hours, with optical status indication
Earphones		Hygienic single earphone; possible use of commercially available ear plugs with an impedance of 8 to 32 0hm
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, 138 g	138 x 42 x 25 mm, 72 g



## Why MEDER **Guiding Systems?**

• Rely on the No. 1 of voice transmission quality

Only if the voice transmission quality is top the investment fulfill its purpose to raise the satisfaction of the customers.  Made in Germany with 5 years quarantee

You are welcome to visit us in Singen Htwl. and to take a view into our production.

Minimal follow-up costs

Usage of commercial AA batteries. No expensive replacement of special batteries is necessary.

After the guarantee time of five years we offer a cost-efficient repair service.

#### We offer:









for our High Quality Products Made in Germany



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