



NOISE-FREE GROUP GUIDE SYSTEM

What a wonderful experience to carry burden- and noise-free system during the tour!

- Full spectrums 505~928MHz available for various countries.
- Maximized channels to be used simultaneously for all available spectrums.
- More than 15-hour operation time with one AA battery only.
- 50-meter operation range is ideal for large group tours.
- Clear and noise-free sounds optimize visitors' tour experience.
- Channel positioning with just one button on transmitters for easy setup.
- Portable/Wall-mounted chargers, travel bags and mini handbags available for different group types.
- A great tool Programmer being developed to enhance group arrangements worldwide.



DUR
Receiver



DUT
Transmitter



travel



cultural sites



museum



exhibition



FREQUENCY & CHANNEL NUMBER

Frequency (MHz)	Channel Q'ty
505 ~ 530	60
806 ~ 810	30
863 ~ 865	17
868 ~ 870	34

- Channel quantity varies upon frequencies.
- Custom frequency on request.

OVERALL SYSTEM

Frequency range	505 MHz ~ 928 MHz (country dependent)
Modulation	GFSK
Latency (Delay time)	< 5 ms
Audio process	Compander
Dynamic range	> 70 dB
SNR	> 65 dB
T.H.D.	< 3 %
Channel positioning	Yes
Operating range	> 50 M (open field)
Operation temperature	-10°C ~ +60°C

TRANSMITTER: DUT

RF output power	10 mW
Mic./Aux. input	3.5 mm
Battery	1 x 1.2V 2500mA Ni-MH battery or 1 x 1.5V Alkaline battery
Battery life	> 12 hours
Charging time	Appr. 8 hours
Dimensions (DxWxH)	24 x 40 x 87 (mm) (without antenna)
Weight	70 g (incl. battery)

RECEIVER: DUR

Sensitivity	-110 dBm
Earphone output	3.5 mm
Battery	1 x 1.2 V 2500 mA Ni-MH battery or 1 x 1.5 V Alkaline battery
Battery life	> 15 hours
Charging time	Appr. 8 hours
Dimensions (DxWxH)	24 x 40 x 100 (mm) (with antenna)
Weight	70 g (incl. battery)