

An effective and comprehensive communication solution, whether you are in a high ambient noise environment or farther away from the guiding group.



FROM ONLY  
**£149**  
+VAT

# X-TOUR

## DIGITAL GROUP GUIDE SYSTEM

part of the ((soundfields)) range

### features

- The latest 2.4GHz digital FHSS jump band technology employed to enhance anti-noise characteristic.
- Using its revolutionary 160 channel system multiple guides and their group members can communicate in the same arena with no interference.
- Synchronization function
- Large LCD screen showing operated group, time, and battery capacity
- Simple function key settings and user-friendly operation
- Single AA rechargeable battery design makes product more compact and light weight
- Up to 50 meter open field operation range
- Intelligent charging technique with convenient Universal Charging Solution. Equipped with extensive USB to micro USB cable and travel adaptor accessories for individual user or 2slot charger stand and 48slot charger pulley for group guide.
- Flexible way to carry, can be clipped on the waist belt or worn around on the neck
- More affordable

### ideal applications

- Museum, Gallery and Factory Guided Tours
- Tourist Attractions
- Language Interpretation & Multi-language Transmission
- Hearing Aid & Voice reinforcement
- Command training

### accessories

- Earphone
- Lapel microphone
- Lanyard
- USB to Micro-USB cable adapter
- Rechargeable battery

Specifications subject to change without notice. E&OE

### overall system specification

FR frequency range	2.4G ISM Band
Modulation	GFSK
Number of groups (channels)	160
Audio sampling	16-bit/16kHz rate
Audio delay time	45-50ms
AF frequency response	50Hz-7kHz
Signal-to-noise ratio	50-60dB
THD	< 1%
Distance	40-50m (open field)
Dimensions	L = 84mm, W = 60mm, H = 21mm

### transmitter specification

RF output power	10mW
Audio connector	3.5mm jack-plug (microphone & Aux in)
Operating time	Approx. 7h
Recharge time	Approx. 8-9h
Power supply	Ni-MH type "AA" 1.2v x 1
External power input	+5Vdc (Micro-USB)
Antenna	Built in PIFA antenna
Weight	80.4g

### receiver specification

Receiver sensitivity	20dBµV
Audio connector	3.5mm jack-plug (Earphone & Aux out)
Operating time	Approx. 16-17h
Recharge time	Approx. 8-9h
Power supply	Ni-MH type "AA" 1.2v x 1
External power input	+5Vdc (Micro-USB)
Antenna	Built in PIFA antenna
Weight	80.4g



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