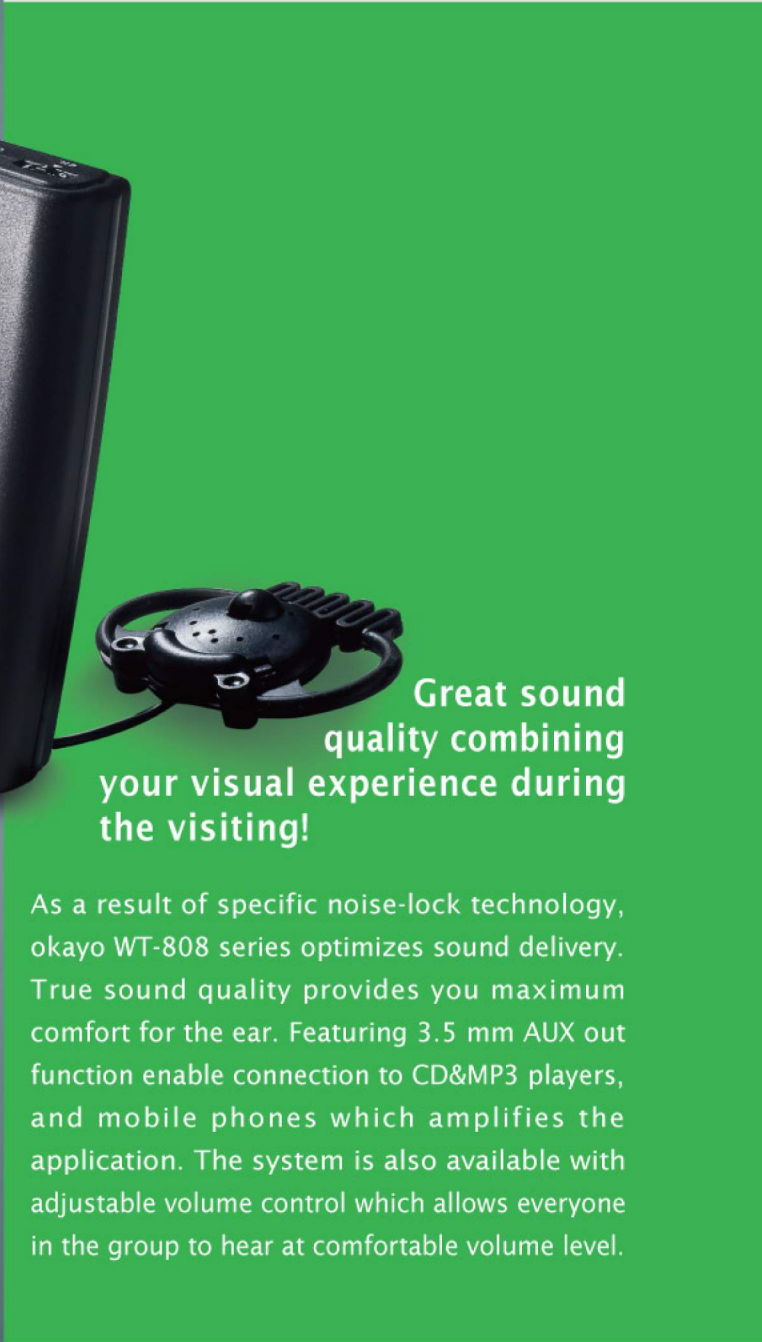


# WT-808 MUSEUM TOUR GUIDE SYSTEM



**Great sound quality combining your visual experience during the visiting!**

As a result of specific noise-lock technology, okayo WT-808 series optimizes sound delivery. True sound quality provides you maximum comfort for the ear. Featuring 3.5 mm AUX out function enable connection to CD&MP3 players, and mobile phones which amplifies the application. The system is also available with adjustable volume control which allows everyone in the group to hear at comfortable volume level.

**16**  
channel

  
indoor

  
museum

  
exhibition



WT-808 OVERALL SYSTEM	
Oscillation type	PLL synthesized control OSC
Carrier frequency range	640 MHz ~ 865 MHz
Operating temperature	-10 °C ~ 50 °C
Power requirements	2 x 1.2 V 1600 mA Ni-MH batteries or 2 x 1.5 V Alkaline batteries
Channels	16
Frequency response	Aux out: 120 Hz ~ 12 kHz @ with WT-808T Aux in Ear out: 150 Hz ~ 7 kHz @ with WT-808T Mic in
Dynamic range	> 80 dB
T.H.D.	< 2 %
Operating range	60 M
Dimensions (D x W x H)	29 x 66 x 112 (mm)
Weight	Tx: 125 g / Rx: 143 g

TRANSMITTER: WT-808T	
RF output power	10 mW, subject to local rules
Spurious emission	< 250 nW
Microphone connector	3.5 mm
Modulation level	9.5 kHz
Battery life (Ni-MH/Alkaline)	16 hours / 18 hours typical
RECEIVER: WT-808R	
Receiving mode	PLL single-channel
RF spurious rejection	> 60 dB
IMD rejection	> 55 dB
Double intermediate	130.06 MHz / 10.7 kHz
Audio level	1.5 V
AUX output	650 mV
Earphone connector	3.5 mm
Battery life (Ni-MH/Alkaline)	21 hours / 23 hours typical