

- **GT SET ONE:**  
9 x Receiver Guided Tour System (UHF)
- **GT SET TWO:**  
19 x Receiver Guided Tour System (UHF)

A licence-free system of lightweight, 16 channel personal portable units developed for commentary or narration on guided tours, for individuals or for groups in situations such as museums, zoos, factories, gardens or outside events. Also suitable for language tuition, talk-back and multi-language translation.

UHF for reduced interference. 16 PLL selectable channels for easy and reliable operation.

Built-in microphone or loudspeaker for handheld use and external microphone or earpiece for use when clipped to a belt or pocket. Open space range >100 metres.

#### Features:

- UHF PLL Licence-free
- 16 Selectable Channels
- Single or multi receiver capability
- Lightweight portable units with audio level adjustment
- Receiver with built-in loudspeaker for handheld use, and external ear piece for use when clipped to a belt or pocket
- Transmitter with built-in condenser microphone for handheld use, and external microphone for use when clipped to a belt or pocket
- Powered by two AA Ni-MH rechargeable batteries giving 10 ~ 12 hours use on full charge
- Intelligent chargers for 2, 10, 20 units
- Accessories available - lanyard and disposable ear pads

#### System Package Details:

- **GT SET ONE:** 1 x DC320 Charging Flight Case  
9 x GT300R Receiver  
1 x GT300T Belt Pack Transmitter
- **GT SET TWO:** 1 x DC320 Charging Flight Case  
19 x GT300R Receiver  
1 x GT300T Belt Pack Transmitter



#### Specifications:

Model:	GT300R	GT300T
Includes	Ear piece	Omni-directional Condenser
System FM Carrier	UHF PLL Synthesized	
Frequency Range	UHF 863 ~ 865MHz (according to local regulations)*	
Channel Frequencies	16 Pre-programmed switchable	
Switchable Bandwidth	12MHz	
Frequency Stability	±0.005%	
Maximum Deviation	±50kHz with level limiter	
Dynamic Range	<80dB	
Frequency Response	150Hz ~ 10kHz	-
RF Output	-	10mW
Powering	2 x AA Ni-MH batteries averaging 10 hours use on full charge	
Charging Time	NI-MH (1300mAh) 10 ~ 12 hours	
Power Requirement	Lithium 3.7V 1200mA battery	
Dimensions	25(D) x 65(W) x 92(H) mm	
Net. Weight	0.13kg (including battery)	

\*UK licence free 863 ~ 865MHz (CH70)

Model:	DC320 Charging Flight Case
Capacity	20 (receiver or transmitter belt style only)
Indicator LED	Red charging, green fully charged
Charging Current	120mA
Charging Control	PWM (timer power OFF detector)
Dimensions	690(H) x 340(W) x 220(D)mm
Weight	6.50kg