



## > Tour Guide System

The modular tourist guide system that leaves nothing to be desired.



Transmitter for the guide  
ATT 100

! Original size



Receiver for the tourist  
ATR 100

! Original size

City trips, museums, bus tours, cruises or factory tours . . . the information comes in a crisp, clear sound. Combine your individual communication system for your travel groups. Our tour guide system was developed together with and for the special requirements of tour operators. The guest receiver (ATR100) is the smallest and most lightweight device in the market. With a thin lanyard it can be comfortably worn around the neck. The operating time is more than 10h. The hygienic headset (THS01) is wipeable and also very comfortable to wear. The transmitter (ATT100) is very small and resistant. 10 + 10 pre-programmed channels cover a range of up to 2km. When sending with low power the battery lasts the entire day. With the guide headset (GHS01) it is even possible to play recorded texts or music from an external MP3 player.

### Alan Electronics GmbH

Daimlerstraße 1 k · D-63303 Dreieich  
Tel.: +49(0)6103-9 48 10 · Fax: +49(0)6103-94 81 60  
www.alan-electronics.de · info@alan-electronics.de

Dovenkamp 11 · D-22952 Lütjensee  
Tel.: +49 (0)4154-84 90 · Fax: +49 (0)4154-84 91 00  
www.albrecht-online.de · kontakt@alan-electronics.de

# > Tour Guide

## Specifications and Product Range

### Main Features ATT 100 – tourist transmitter:

- ▶ 10 + 10 pre-programmed channels 1-10 low power, approx. 200m range, 11-20 high power (PMR446 - up to 2 km range)
- ▶ small and lightweight, can be worn with lanyard or belt clip
- ▶ battery capacity of up to 6h non-stop talking
- ▶ completely programmable
- ▶ special guide-headset with stereo jack for external recordings
- ▶ 3 different operating modes:
  - permanent transmission
  - voice control
  - push to talk

### Technical Specifications ATT 100:

- ▶ band: PMR446 MHz (freely programmable)
- ▶ channels: 2x10 pre-programmed channels (high/low power)
- ▶ battery: high performance 1200 mAh Li-Ion battery
- ▶ dimensions: 83 x 52 x 27mm (antenna: 78mm)
- ▶ weight: 150 g
- ▶ operating time: low power approx. 6h (channel 1-10)/ high-power approx. 3h (channel 11-20)
- ▶ standby: approx. 24h
- ▶ low battery indicator: 4 levels
- ▶ LED charging display
- ▶ charging socket: 4-pin, 3,5 mm

### Ord.-No.: product name

29902	ATT 100 Advanced Tourist Transmitter
29924	spare battery for ATT 100
29904	CH-ATRo1, wall charger for ATR 100
29905	Y-ATRo1, Y-cable, charges two ATR 100 simultaneously
29907	GHS01, Guide Headset
29908	THS01, Tourist Headset
29910	adapter micro-USB to 3,5 mm
9150	lanyard for ALBRECHT ATR 100
29912	travel bag for up to 12 ATR 100

GHS01 - Guide Headset



You can combine your ideal tourist set for your individual groups from the above mentioned components. The basic set would be the ATT100 tourist transmitter for the tour guide and GHS01-headset as well as minimum one ATR100 Set (code: 29900.S2) which includes a pair. The travel bag (code: 29912) is laid out for a maximum of 12 pcs. ATR100.

### Main Features ATR 100 – tourist receiver:

- ▶ extremely small (<6cm) and lightweight (< 40 g)
- ▶ 10 pre-programmed channels
- ▶ channel encoding
- ▶ squelch (no disturbing noises when ending the transmission)
- ▶ easy to use (only 3 buttons)
- ▶ large display, easy to read
- ▶ multifunctional LED-display (operating, charging, receiving)
- ▶ key lock switch
- ▶ micro-USB for charging (also via PC), headset and programming
- ▶ USB-charger for charging two ATR100 simultaneously in less than 6h
- ▶ micro-USB headset (THS01) with hygienic, wipeable plastic surface
- ▶ comfortable headset with spiral cable

### Technical Specifications ATR 100:

- ▶ band: PMR446 MHz channels: 10 (40 CTCSS/83 DCS, programmable via PC)
- ▶ battery: 850 mAh Li-Ion battery with short-circuit protection
- ▶ dimensions: 58 x 37 x 15mm (antenna: 24mm)
- ▶ weight: <40 g
- ▶ operating time: min. 10h/ standby: approx. 24h
- ▶ low battery indicator: 4 levels
- ▶ LED charging display: operating, charging, receiving
- ▶ micro-USB for charging (new standard for mobile phones)

### Set ATR Advanced Tourist Receiver,

- ▶ Ord.-No.: 29900.S2

includes:



2 pcs. ATR 100 - Advanced Tourist Receiver



1 pcs. wall charger



1 pcs. Y-cable  
charges two devices simultaneously



2 pcs. THS01 - Tourist-Headset,  
with hygienic plastic surface  
wipeable after guest use,  
comfortable to wear with spiral cable



2 pcs. Lanyard