

## RELACART T-31 Bodypack for HR-31S with Headset

Bodypack transmitter with PLL multifrequency transmitter, 731-790 + 823-832 MHz

Art. No.: 13055203

GTIN: 4026397532586



**The article is no longer in our assortment.**

### Features:

- Durable aluminum alloy housing, applicable for touring
  - Pilot frequency squelch technology delete wireless RF interference
  - 731-790 MHz (requires license in Germany) is lockable and offers 244 fixed frequencies (10 frequency banks with up to 25 frequencies each)
  - 823-832 MHz (license-free in Germany) offers 48 fixed frequencies (8 frequency banks with up to 7 frequencies each)
  - 292 frequencies manually adjustable in steps of 25 kHz within 68 MHz switching bandwidth
  - Easy and error-free synchronization between receiver and transmitter via infrared signal
  - Switchable between microphone and instrument input
  - Charge status indicator
- transmitter**
- UHF 731 - 790 MHz License-free and approved in large parts of Europe
  - UHF 823 - 832 MHz License-free and approved in large parts of Europe
  - Operating range up to 80m with line-of-sight
- Microphone**
- Polar pattern: Omnidirectional
- Package contents**
- 1 x transmitter, 1 x microphone, 1 x windshield, 1 x user manual, 1 x declaration of conformity

### Logistic

EAN / GTIN: 4026397532586  
Weight: 0,24 kg  
Length: 0.29 m  
Width: 0.12 m  
Heigh: 0.07 m

### Technical specifications:

Type:	Bodypack with microphone
Switching bandwidth:	68 MHz
Display:	Charge status indicator , frequency , Chanal

Weight:	120 g
<b>Transmitter</b>	
Type:	Pocket transmitter
Power supply:	1,5 V DC
Battery:	1 x Mignon (AA) (not included)
Frequency range:	45 - 18000 Hz
Range:	Range up to 80m with line-of-sight
Frequency band:	UHF 731 - 790 MHz; UHF 823 - 832 MHz
RF power output:	50 mW
Modulation:	FM
Frequency selection:	292 Switchable frequencies In 10 groups with up to 25 preset frequencies each and In 8 groups with up to 7 preset frequencies each
Connections:	Input: Microphone via 1 x Mini XLR (M) 4-pin mounting version 5 V
Switch:	Mute control; on/off switch
Material:	Aluminum
Color:	Black
Dimensions:	Width: 6,3 cm Depth: 2 cm Height: 7,1 cm
<b>Microphone</b>	
Type:	Headset microphone
Power supply:	2-10 V DC
Power connection:	Via Mini XLR (F) 4-pin
Cable length:	1 m
Capsule type:	Condenser Size: Ø 5 mm x 6 mm
Polar pattern:	Omnidirectional
Sensitivity:	-47 dB
Impedance:	2200 Ohm
Material:	Metal
Color:	Skin-colored
Weight:	20 g