

## RELACART H-31 Microphone for HR-31S system

Hand-held microphone with PLL multifrequency transmitter

Art. No.: 13055201

GTIN: 4026397537017



**List price: 296.31 €**

incl. 19% VAT.

### Features:

- Dynamic hand-held microphone with UHF pilot tone technology (PLL)
  - Ergonomic aluminum alloy housing, applicable for touring
  - 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
  - RF output power Hi/Low adjustable
  - Gain level Hi/Mid/Low adjustable
  - Directly compatible with Shure's SM58 capsule
  - Polar pattern: Cardioid
  - OLED display
  - UHF 823 - 832 MHz License-free and approved in large parts of Europe
  - UHF 731 - 790 MHz License-free and approved in large parts of Europe
  - Operating range up to 80m with line-of-sight
  - Charge status indicator
- Package contents**
- 1 x microphone, 1 x user manual, 1 x declaration of conformity

### Logistic

EAN / GTIN: 4026397537017  
Weight: 0,41 kg  
Length: 0.29 m  
Width: 0.12 m  
Height: 0.07 m

### Technical specifications:

Type:	Hand-held transmitter
Power supply:	3V DC

Power connection:	Battery/battery pack
Capsule type:	Dynamic
Polar pattern:	Cardioid
Battery:	2 x Mignon (AA) (not included)
Frequency range:	100 - 18000 Hz
Max. SPL:	145 dB
Range:	Range up to 80m with line-of-sight
Frequency band:	UHF 823 - 832 MHz; UHF 731 - 790 MHz
Switching bandwidth:	68 MHz
RF power output:	10 mW (LO); 40 mW (HI)
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
Display type:	OLED display
Display:	Frequency , channel , charge status indicator , Mute
Switch:	On/off/mute switch
Material:	Aluminum
Color:	Black
Dimensions:	Length: 26,5 cm Diameter: Ø 5,4 cm
Weight:	0,29 kg