

# **RELACART UT-222 Bodypack with HM-800S Headset**

Bodypack transmitter with PLL multifrequency transmitter, 823-832 + 863-865 MHz

Art. No.: 13055211 GTIN: 4026397566550



# The article is no longer in our assortment.

#### Features:

- Durable aluminum alloy housing, applicable for touring
- Lavalier microphone optional
- Pilot frequency squelch technology delete wireless RF interference
- 2 license-free frequency ranges: 823-832 MHz (Duplex Gap) and 863-865 MHz
- 10 groups with 90 fixed frequencies within 11 MHz switching bandwidth
- Parallel operation of up to 9 systems is possible without any interference
- Easy and error-free synchronization between receiver and transmitter via infrared signal
- Mute mode
- Adjustable input gain
- RF output power Hi/Low adjustable
- Lock function for prevents undesired changes to settings
- License-free and approved in large parts of the EU (please check on a country-by-country basis)

#### transmitter

- Operating range up to 80m
- UHF 823 832 MHz License-free and approved in large parts of Europe
- UHF 863 865 MHz License-free and approved in Europe
- OLED display

#### 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: 4026397566550

Weight: 0,33 kg Length: 0.29 m Width: 0.12 m Heigth: 0.07 m

### **Technical specifications:**

Transmitter	
Type:	Bodypack with microphone
Power supply:	3V DC
Power connection:	Battery/battery pack
Battery:	2 x Mignon (AA) (not included)
Gain:	0 dB
	-6 dB
	-12 dB
Range:	Range up to 80m
Frequency band:	UHF 823 - 832 MHz; UHF 863 - 865 MHz
Switching bandwidth:	11 MHz
RF power output:	10 mW (LO); 40 mW (HI)
Modulation:	FM
Frequency selection:	90 switchable frequencies
	In 10 groups with up to 10 preset frequencies each
Display type:	OLED display
Connections:	Output: Mini XLR (M) 4-pin mounting version
Switch:	On/off/mute switch
Material:	Aluminum
Color:	Black
Dimensions:	Width: 6,6 cm
	Depth: 2,3 cm
	Height: 8,4 cm
Weight:	0,19 kg
Microphone	
Type:	Headset microphone
Power supply:	2-10V DC
Cable length:	1,2 m
Capsule type:	Condenser Size: Ø 5 mm x 6 mm
Polar pattern:	Omnidirectional
Frequency range:	50 - 20000 Hz
Sensitivity:	-47 dB
Impedance:	1800 Ohm
Connector type:	Mini XLR (F) 4-pin
Material:	Metal
Color:	Skin-colored
Weight:	0,018 kg