

## RELACART UT-200 Bodypack with HM-800S Headset

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

Art. No.: 13055225

GTIN: 4026397612639



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

### Features:

- Pocket transmitter for receiver WAM-400
- Durable aluminum alloy housing, applicable for touring
- Incl. headset microphone HM-800S
- Lavalier microphone LM-C400 optional
- Pilot tone technology (PLL) for interference-free operation
- 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
- Infrared interface for easy and error-free synchronization with the receiver via infrared signal
- Operation range 80 meters
- LED for battery status, frequency, channel and group
- Mute function
- RF output power Hi/Low adjustable
- Long battery life for up to 11 hours continuous operation
- Operation via 2 x 1.5 V battery (type AA), not included
- License-free and approved in the EU (please check on a country-by-country basis)
- Polar pattern: Omnidirectional
- UHF 863 - 865 MHz License-free and approved in Europe
- UHF 823 - 832 MHz License-free and approved in large parts of Europe

### Logistic

EAN / GTIN: 4026397612639

Weight: 0,35 kg

Length: 0.29 m

Width: 0.11 m

Height: 0.07 m

### Technical specifications:

Type:	Bodypack with microphone
Power connection:	Battery/battery pack (not included)
Capsule type:	Condenser

Polar pattern:	Omnidirectional
Battery:	2 x 1.5 V AA Mignon R06 zinc carbon included
Frequency range:	45 - 18000 Hz
Frequency band:	UHF 863 - 865 MHz; UHF 823 - 832 MHz
Frequency selection:	Switchable frequencies
Switch:	On/off switch
Material:	Aluminum
Dimensions:	Width: 6,6 cm Depth: 2,3 cm Height: 8,4 cm
Weight:	180 g
Transmitting frequencies:	90  10 frequency banks with up to 10 preset frequencies each
Switching bandwidth:	11 MHz
Deviation:	±45 kHz
Modulation:	FM
Coverage:	80 m (with line-of-sight)
Connection:	4-pin mini XLR jack (supplies 5 V)
Current consumption:	110 mA
Headset microphone:	
Type:	Electret
Directivity pattern:	Omnidirectional
Sensitivity:	-47 dB
Impedance:	2.2 kohms
Power supply:	2-10 V DC
Connection:	cable with 4-pin mini XLR plug
Cable length:	100 cm
Capsule dimensions:	6 x 5 mm