

# OMNITRONIC UHF-502 Bodypack incl. 823-832MHz Lavalier (CH B orange) Art. No.: 13053523

Bodypack transmitter with lavalier microphone

GTIN: 4026397580747



**List price: 58.91 €**

incl. 19% VAT.

## Features:

- Operation in the Duplex Gap 823-832 MHz
  - Pilot frequency squelch technology delete wireless RF interference
  - Easy and error-free synchronization between receiver and transmitter via infrared signal
  - Sensitivity adjustable
  - LED indicator for battery capacity
  - Belt clip
  - LCD display
  - Charge status indicator
- transmitter**
- Powered by a battery/battery pack
  - Operating range up to 50m with line-of-sight
  - UHF 823 - 832 MHz License-free and approved in large parts of Europe
- Microphone**
- Polar pattern: Cardioid
- Package contents**
- 1 x transmitter, 1 x microphone

## Logistic

EAN / GTIN: 4026397580747  
Weight: 0,22 kg  
Length: 0.21 m  
Width: 0.09 m  
Heigth: 0.07 m

## Technical specifications:

Type:	Bodypack with microphone
Display type:	LCD display
Display:	Charge status indicator , Chanal
Weight:	140 g

## Transmitter

Type:	Pocket transmitter
Power connection:	Battery/battery pack
Battery:	2 x Mignon (AA) (not included)
S/N ratio:	>90 dB
THD:	<1 % at 1 kHz
Range:	Range up to 50m with line-of-sight
Frequency band:	UHF 823 - 832 MHz
Frequency stability:	± 0,001 %
RF power output:	5 mW (LO); 10 mW (HI)
Modulation:	FM
Frequency selection:	100 Switchable frequencies
Output voltage:	5 V
Connections:	Input: Microphone via Mini XLR (M) 3-pin mounting version
Color code:	CH A= green, CH B= orange,
Switch:	On/off switch
Dimensions:	Width: 6,6 cm Depth: 2,2 cm Height: 10,8 cm

## Microphone

Type:	Lavalier microphone
Power supply:	2-10 V DC
Cable length:	1 m
Capsule type:	Electret Size: Ø 5,2 mm x 9,7 mm
Polar pattern:	Cardioid
Frequency range:	50 - 15000 Hz
S/N ratio:	>63 dB
Sensitivity:	-47 dB
Impedance:	680 Ohm
Connections:	Output: 1 x Mini XLR (F) 3-pin