TRAVEL-VLOG - Wireless Microphone System

new



Wireless 10-channel PLL audio transmission system for cameras, 2.4 GHz

- Consisting of a portable audio transmitter and audio receiver
- Carrier frequency range: 2.400-2.4835 GHz
- Latency: 7 ms
- Transmitter and receiver with rechargeable lithium-ion batteries to save weight and allow for long operating times
- Transmitter and receiver with robust clip
- Clip fits into camera hot shoe
- 3.5 mm jack input at the transmitter for external microphones
- Line signal output and headphone output at the receiver
- Receiver with 5-step volume control
- LEDs for indicating status of connection and battery
- Operating time: approx. 5 hours
- Charging time: approx. 2 hours
- Supplied with lavalier microphone and tie clip, artificial fur windshield, cable USB Type-A to 2 x micro USB, audio cable 2 x 3.5 mm stereo jack, 4-pole smartphone adapter cable 3.5 mm plug to 3.5 mm stereo plug

Licence-free in the EU.

Supplied w/o camera.

MONACOR

Technical data:

Multifrequency	:	1
Tie clip microphone	:	1
General information	:	
Description	:	10-channel PLL audio transmission system
Carrier frequency range	:	2.400-2.4835 GHz
Audio frequency range	:	50-16,000 Hz
Channels	:	10
THD	:	-
Dynamic range	:	? 95 dB
Latency	:	7 ms
RF S/N ratio	:	? 90 dB
Operating time	:	approx. 5 hours
Admiss. ambient temp.	:	0-40 °C
Power supply	:	via USB
Dimensions	:	-
Total weight	:	-
Connections	:	-
Specifications transmitter	:	
Transmitting power	:	< 25 mW
Operating range	:	approx. 50 m
Power supply transmitter	:	3.7 V rech. lithium-ion battery
Width transmitter	:	35 mm
Height transmitter	:	63 mm
Depth transmitter	:	17 mm
Weight transmitter	:	31 g
Connections transmitter	:	1 x 3.5 mm jack (ext. mic)
Specifications receiver	:	
Audio signal receiver	:	740Â mV (line)/750Â mV (monitor)
Power supply receiver	:	3.7 V rech. lithium-ion battery
Width receiver	:	35 mm
Height receiver	:	63 mm
Depth receiver	:	17 mm
Weight receiver	:	31 g
Connections receiver	:	1 x 3.5 mm jack (line output)Â 1 x 3.5 mm jack (headphone output)
Hazardous good	:	-

UN number	: UN3481
Battery type	: lithium-ion
Chemical composition of the batteries	: -
Weight of batteries	: 2 x 10.6 g
Integrated batteries	: yes
Batteries supplied	: -
Energy content (capacity)	: -
Certificates	: -