

Tender text

MULTICOM-3SET

Multicom transceivers for referees,

case with a set of 3,

consists of 3 multicom transceivers, 3 headsets for referees, 3 upper arm bags, 3 USB charging cables, 3 lanyards.

- Wireless full-duplex communication (simultaneous listening and talking) for up to 5 people while another 94 people can listen at the same time
- Cost-efficient use w/o licence fees
- Easy to use: switch on the device, position headset and start communicating
- Operating time: up to 10 hours
- Applicable across Europe (due to 2.4 GHz ISM band)
- Different groups can be set up
- Operating range: up to 200 m
- AES 128-bit encryption
- Clear voice transmission with very low susceptibility to ambient noise
- Adjustable microphone sensitivity
- Splashproof
- Micro USB charging port
- 2 headset jacks
- Intended application:
 - Sport events (e.g. for referees)
 - Concerts and conferences
 - Building sites and industrial use
 - Service sector

Licence-free in the EU.

Specifications:

General information

Description	multicom transceiver set
Carrier frequency range	2.403-2.48 GHz
Audio frequency range	50-7,000 kHz
Channels	78
Admiss. ambient temp.	-10 °C to +40 °C
Power supply	rech. lithium-ion battery, 1,100 mAh
Dimensions	48 x 116 x 17 mm
Connections	2 x headset jack, micro USB

Specifications transmitter

Transmitting power	100 mW
Operating range	200 m

Brand: ALBRECHT

Type: MULTICOM-3SET

Quantity: 1

Packing dimensions (W x H x L): 0.24 x 0.26 x 0.35 m

Gross weight: 1.84 kg

Net weight: 1.09 kg

Item weight (w/o accessories): 1.09 kg