REF: ACBRMUHF1TD

True Diversity Wireless Microphone Complete Set

Ed. 1 11/17 BG











PRODUCT INFORMATION

Description

- Complete set of True Diversity HF microphone
- Frequency range: 552 – 576.750 MHz
- 99 selectable channels
- “Scan” function automatic search for available frequencies
- Audio frequency response: 40 – 18KHz
- HF range: 150m in free field
- XLR outputs or jack 6.3

Set consisting of:

True Diversity rackmount receiver



Wireless handheld microphone with dynamic capsule, cardioid polar pattern



Pocket transmitter



Omnidirectional lavalier microphone



Cardioid headworn microphone



Jack6.3-jack6.3 cord



2x BNC feedthroughs



1U rackmount receiver kit



2x BNC leads



External power supply



2x 50 Ohm BNC antennas



2x LR6 AA batteries (1.5V)



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ISO 9001
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Certification



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Technical characteristics

Receiver – Technical data	
Receiver	True diversity
HF range	150m in free field
Frequency response	40Hz- 18Khz (+-3dB)
Number of channels	99
Operating range	552-576.50Mhz
Total Harmonic Distortion (THD) at 1kHz	Less than 0.4%
Channel synchronization	IR
Antennas	BNC - 50Ω
Audio output	XLR (balanced) Jack 6.35(unbalanced)
External power supply	15V
construction	
Housing	Metal
Dimensions (WxHxD)	420mm x 240mm x 45mm

Hand transmitter – Technical data	
Microphone	Dynamic – cardioid polar pattern
RF output	10mW
Frequency response	40Hz-18Khz (+-3dB)
Number of channels	99
Operating range	552-576.50Mhz
Total Harmonic Distortion (THD) at 1kHz	Less than 0.4%
Channel synchronization	IR
Feed	2x LR6 1.5V

Pocket transmitter – Technical data	
RF output	10mW
Frequency response	40Hz- 18Khz (+-3dB)
Number of channels	99
Operating range	552-576.50Mhz
Total Harmonic Distortion (THD) at 1kHz	Less than 0.4%
Channel synchronization	IR
Feed	2x LR6 1.5V

Reference

REF.	Designation	
ACBRMUHF1TD	True Diversity Wireless Microphone Complete Set	By unit

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