

OMNITRONIC UHF E-FLEX 2, Wireless Mic System 823-832/863-865 MHz Art. No.: 13063370

License-free 2-channel microphone system (UHF 863 - 865 MHz, UHF 823 - 832 MHz) with auto sync, incl. rack kit GTIN: 4026397740226



Features:

- 2-channel receiver and 2 hand-held microphones with UHF PLL technology
 - Quick and easy frequency adjustment at hand-held transmitter
 - 16 selectable UHF frequencies (823-832 and 863-865 MHz)
 - 2 separate channels with volume controls
 - Balanced XLR output per channel
 - 6.3 mm jack for mixed signal output
 - Detachable BNC antennas
 - Operating range up to 30m with line-of-sight
 - UHF 863 - 865 MHz License-free and approved in Europe
 - UHF 823 - 832 MHz License-free and approved in large parts of Europe
- receiver**
- Multicolor 4 digit 7-segment LED display
 - Desktop console housing
 - (19") 48.3 cm rack installation possible
- microphone**
- Polar pattern: Cardioid
 - Multicolor 4 digit 7-segment LED display
 - Charge status indicator

Logistic

EAN / GTIN: 4026397740226
 Weight: 2,25 kg
 Length: 0.41 m
 Width: 0.30 m
 Height: 0.07 m

Technical specifications:

Type:	Wireless set
Protection class:	Protection class III
Number of channels:	2

Frequency range:	50 - 15000 Hz
Range:	Range up to 30m with line-of-sight
Frequency band:	UHF 863 - 865 MHz; UHF 823 - 832 MHz
Modulation:	FM
Frequency selection:	16 switchable frequencies In 2 groups
Weight:	1.87 kg
Power supply:	100-240 V AC, 50/60 Hz 12V DC 500 mA
Power consumption:	Max. 3.1 W
Power connection:	Mains input via coaxial power connector (M) power supply cord with AC unit (provided)
S/N ratio:	>90 dB
THD:	<0.05 % at 1 kHz
Housing color:	Black
Display type:	Multicolor 4 digit 7-segment LED display
Display:	Mute; channel , frequency , AF audio level , RF signal level
Control elements:	Power switch, level control per channel
Connections:	Input: antenna via 2 x BNC (F) Output: microphone via 1 x 6.3 mm plug (unbal.) Output: microphone via 2 x 3-pin XLR (M) mounting version
Material:	Metal
Housing design:	Desktop console housing (19") 48.3 cm rack installation possible
Mounting depth:	18.5 cm
Dimensions:	Width: 21.1 cm Depth: 14.4 cm Height: 4.2 cm
Weight:	0.970 kg
Type:	Hand-held transmitter
Power supply:	3V DC
Capsule type:	Dynamic
Polar pattern:	Cardioid
Battery:	Mignon (AA) (not included)
Sensitivity:	-54 dB
RF power output:	10 mW
Housing color:	Black
Display type:	Multicolor 4 digit 7-segment LED display
Display:	Frequency , channel , charge status indicator , Mute
Switch:	On/off/mute switch
Material:	Metal
Dimensions:	Length: 24.3 cm Diameter: Ø 5.5 cm
Weight:	0.27 kg

Scope of delivery:

- 1 x receiver
- 1 x external mains adapter
- 2 x antenna
- 2 x microphone
- 1 x jack cable
- 2 x mounting bracket
- 6 x screw
- 4 x foot
- 1 x user manual
- 1 x declaration of conformity