

OMNITRONIC IEM-1000 In-Ear Monitoring Set

Multifrequency in-ear monitoring set, 823-832 MHz

Art. No.: 14013240

GTIN: 4026397517415



The article is no longer in our assortment.

Features:

- Set includes a stationary stereo UHF transmitter, a stereo UHF pocket receiver and mini earphones
 - Operation in the Duplex Gap 823-832 MHz
 - License-free in Germany and 13 other countries
 - 10 groups with 60 fixed frequencies
 - Multifrequency transmitter with UHF pilot tone technology (PLL)
 - Transmits signals to any number of receivers with the same carrier frequency
 - Parallel operation of 6 sets is possible without any interference
 - Further pocket receivers STR-1000 can be ordered separately
 - License-free in the EU
 - Stationary transmitter:
 - Rubber antenna with BNC connection
 - LCD for mono/stereo mode, stereo signal input and transmission frequency
 - 2 adjustable inputs via balanced combo mounting jacks XLR/6.3 mm
 - Adjustable headphones output
 - Stereo or mono mode
 - Operation via supplied power unit
 - 483 mm rack installation possible with supplied mounting brackets
 - STR-1000 pocket receiver:
 - Adjustable earphones output
 - LCD for battery capacity, receiving frequency, and RF signal
 - Lock function for prevents undesired changes to settings
 - Belt clip
- transmitter**
- UHF 823 - 832 MHz License-free and approved in large parts of Europe
 - Desktop console housing

Logistic

EAN / GTIN: 4026397517415

Weight: 2,03 kg

Length: 0.46 m

Width: 0.33 m

Height: 0.07 m

- (19") 48.3 cm rack installation (optional)
receiver
- Operating range up to 100m with line-of-sight
- UHF 823 - 832 MHz License-free and approved in large parts of Europe

Technical specifications:

Type:	In-ear monitor
Weight:	1.56 kg
Power supply:	100-240 V AC, 50/60 Hz 14V DC
Power consumption:	5.00 W
Power connection:	Mains input via coaxial power connector (M) mounting version power supply cord with AC adapter (provided)
Number of channels:	1
Frequency range:	40 - 16.000 Hz
S/N ratio:	>105 dB
THD:	<0.4 % at 1 kHz
Frequency band:	UHF 823 - 832 MHz
Frequency stability:	± 0.005 %
RF power output:	10 mW
Modulation:	F3F
Frequency selection:	Switchable frequencies In 10 groups with up to 6 preset frequencies each
Connections:	Input: line via 2 x 3-pin XLR/6.35mm jack (F) combination socket (mounting version) Antenna via 1 x BNC (F)
Housing design:	Desktop console housing (19") 48.3 cm rack installation (optional)
Weight:	1.1 kg
Power connection:	Battery/battery pack (not included)
Battery:	2 x Mignon (AA) (not included)
Range:	Range up to 100m with line-of-sight
Frequency band:	UHF 823 - 832 MHz
Connections:	Output: headphones via 1 x 3.5 mm jack (stereo) mounting version
Switch:	On/off switch
Dimensions:	Length: 10 cm Width: 6.5 cm Depth: 2.5 cm
Weight:	0.1 kg

Scope of delivery:

- 1 x transmitter
- 1 x antenna
- 1 x external mains adapter
- 1 x receiver
- 1 x headphones
- 1 x mounting bracket
- 1 x user manual