

OMNITRONIC GS-100 UHF wireless guitar set

UHF wireless guitar system

Art. No.: 13053501

GTIN: 4026397325331



The article is no longer in our assortment.

Features:

- Set includes receiver and mini-transmitter
- The GS-100 guitar system replaces the cable between guitar and stage amplifier or mixer, providing unparalleled freedom of movement on stage
- Receiver:
 - Diversity system with folding antennas
 - Operation in the low-interference UHF band (863-865 MHz)
 - Balanced XLR output and unbal. 6.3 mm output
 - Adjustable squelch and output level
 - LED indicators for antenna A/B, audio signal and peak
- Incl. jack-jack cable for connecting the receiver to an audio mixer
- Operation via supplied power unit
- Mini-transmitter:
 - Lightweight and aerodynamic design with 6.3 mm jack
 - Switchable input attenuation: 0 dB, -0 dB
 - LED indicator for battery capacity
- Operation via supplied micro battery (type AAA)
- License-free and approved in the EU

Logistic

EAN / GTIN: 4026397325331

Weight: 1,90 kg

Length: 0.43 m

Width: 0.10 m

Height: 0.31 m

Technical specifications:

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| Power consumption: | 5,00 W |
| Battery: | 1 x Micro (AAA) (not included) |
| Dimensions: | Width: 23,5 cm Depth: 11,8 cm |

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| | Height: 4,4 cm |
| Weight: | 1,70 kg |
| Carrier frequency: | UHF 863.900 MHz |
| Coverage: | 50 m (with line-of-sight) |
| Frequency range: | 60-16000 Hz (± 3 dB) |
| T.H.D.: | <1 % |
| Dynamic range: | 90 dBA |
| Receiver: | |
| System: | Diversity, 1 channel |
| Max. audio output level: | -18 dBV/ 3000 ohms (6.3 mm jack) |
| | -12 dBV/ 600 ohms (XLR) |
| Output impedance: | 1 kohms (6.3 mm jack) |
| | 200 ohms (XLR) |
| Sensitivity: | <-92 dB |
| Power supply: | 12-18 V DC, 400 mA (receiver) |
| | 230 V AC, 50 Hz (power supply unit) |
| Micro-transmitter: | |
| RF power output: | <10 mW |
| Frequency range: | 50-20000 Hz |
| T.H.D.: | <1 % |
| Dynamic range: | 90 dBA |
| S/N ratio: | <102 dBV |
| Max. audio input level: | 10 dBV |
| Gain adjustment range: | 30 dB |
| Input impedance: | 500 kohms |
| Dimensions (H x W x D): | 76 x 20 x 28 mm |