

## OMNITRONIC GS-100 UHF wireless guitar set

UHF wireless guitar system

Art.n.: 13053501

GTIN: 4026397325331



**L'articolo non è più disponibile.**

### 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

### Logistica

EAN / GTIN: 4026397325331

Peso : 1,90 kg

Lunghezza : 0.43 m

Larghezza : 0.10 m

Altezza : 0.31 m

### Dati tecnici :

|                            |                                           |
|----------------------------|-------------------------------------------|
| Potenza totale installata: | 5,00 W                                    |
| Pila:                      | 1 x Micro (AAA) (non in dotazione)        |
| Misure:                    | Larghezza: 23,5 cm<br>Profondità: 11,8 cm |

|                          |                                     |
|--------------------------|-------------------------------------|
|                          | Altezza: 4,4 cm                     |
| Peso:                    | 1,70 kg                             |
| Carrier frequency:       | UHF 863.900 MHz                     |
| Coverage:                | 50 m (with line-of-sight)           |
| Frequency range:         | 60-16000 Hz ( $\pm 3$ 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                     |