

OMNITRONIC UHF-602 2-channel Wireless Mic System 823-832/863-865 MHz Art. No.: 13063602

True diversity wireless system with auto scan, 7-band EQ and TFT color displays GTIN: 4026397738698



Features:

- Multifrequency wireless receiver with high-quality true diversity reception
- Ideal for large multi-channel systems
- Operating range up to 60m with line-of-sight
- UHF 823 - 832 MHz License-free and approved in large parts of Europe
- UHF 863 - 865 MHz License-free and approved in Europe
- Up to 24 transmitters in 2 bands can be operated in parallel without interference

receiver

- Automatic frequency setup
- ID transmitter verification prevents incorrect use and interference from external radio transmitters
- Different user colors selectable for easy differentiation
- 7-band equalizer for sound tuning
- Lock function for prevents undesired changes to settings
- Multifunctional jogdial for menu settings
- (19") 48.3 cm rack installation 1 U
- Ultra-low latency

microphone

- Polar pattern: Cardioid
- Multicolor LCD display
- Charge status indicator

Logistic

EAN / GTIN: 4026397738698
Weight: 3,14 kg
Length: 0.53 m
Width: 0.39 m
Height: 0.07 m

Technical specifications:

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|----------------------|---|
| Type: | Wireless set |
| Range: | Range up to 60m with line-of-sight |
| Frequency band: | UHF 823 - 832 MHz; UHF 863 - 865 MHz |
| Switching bandwidth: | 11 MHz |
| Parallel mode: | Max. 24 transmitter in 2 bands |
| Frequency selection: | Frequencies automatically scannable |
| Weight: | 2.52 kg |
| Power supply: | 100-240 V AC, 50/60 Hz 12V DC 1000 mA |
| Power consumption: | 4.5 W |
| Protection class: | Protection class III |
| Power connection: | Mains input via coaxial power connector (M) mounting version power supply cord with AC adapter included |
| Number of channels: | 2 |
| Frequency range: | 50 - 16000 Hz |
| S/N ratio: | >80 dB |
| THD: | <0.5 % at 1 kHz |
| Diversity: | True diversity |
| Latency: | < 3 ms |
| Modulation: | FM |
| Housing color: | Black |
| Display type: | 3 x multicolor TFT display |
| Display: | Frequency , goup , channel , RF signal level; AF audio level , Mute |
| Control elements: | Level control per channel, power switch, encoder, menu |
| Connections: | Input: antenna via 2 x BNC (F) Output: microphone via 2 x 3-pin XLR (M) mounting version Output: microphone via 1 x 6.3 mm plug (unbal.) |
| Equalizer: | Graphic equalizer 7-band |
| Material: | Metal |
| Housing design: | (19") 48.3 cm rack installation 1 U |
| Mounting depth: | 21 cm |
| Dimensions: | Width: 48.5 cm Depth: 21 cm Height: 4.4 cm |
| Weight: | 1.5 kg |
| Power supply: | 3V DC 118 mA |
| Capsule type: | Dynamic Size: Ø 2.54 mm |
| Polar pattern: | Cardioid |
| Battery: | 2 x Mignon (AA) (not included) |

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| Sensitivity: | -54 dB |
| RF power output: | 10 mW (HI); 5 mW (LO) |
| Housing color: | Black |
| Display type: | Multicolor LCD display |
| Display: | Frequency , charge status indicator , Mute , RF signal level |
| Switch: | On/off/mute switch |
| Material: | Metal |
| Dimensions: | Length: 25.9 cm Diameter: Ø 4.95 cm |
| Weight: | 0.351 kg |

Scope of delivery:

- 1 x receiver
- 2 x antenna
- 1 x external mains adapter
- 4 x foot
- 1 x jack cable
- 2 x microphone
- 2 x holder
- 1 x user manual
- 1 x declaration of conformity