

TXA-822CD - Amplifier System



Portable amplifier system,
with integrated 2-channel multifrequency receiver unit with UHF PLL technology and Bluetooth receiver.

- Operation via mains connection or built-in rechargeable lead gel battery 2 x 12 V/4.5 Ah (operating time: up to 5 hours), integrated automatic battery charging with charging status indication, deep discharge protection
- For mobile applications, e.g. sales events, lectures
- 2 x 16 selectable UHF frequencies (863-865 MHz)
- CD player with anti-shock system, MP3 reproduction and slot-in mechanism
- SD card reader, USB interface
- Pitch control function

- Supplied with remote control for CD player
- 1 wireless transmitter for wireless audio link operation of several TXA-820 systems
- Efficient 2-way speaker system
- 1 microphone input via comb. jack (XLR/6.3 mm), 1 microphone input (6.3 mm jack), 1 stereo line input (RCA), 1 aux input (3.5 mm jack), each input can be adjusted
- Common master control, 2-way tone control
- 1 stereo line output (RCA), 1 aux output (3.5 mm jack)
- Switchable microphone priority circuit
- Due to an extractable telescopic handle and 2 castors, the amplifier system can easily be pulled like a trolley
- Stand sleeve

Licence-free within the EU.

Matching microphone transmitters or pocket transmitters are available at option, e.g. TXA-800HSE, TXA-800HT or ATS-12HT.

Audio link operation:

The integrated wireless transmitter of the TXA-822CD and TXA-1022CD transmits audio signals to one or several TXA-820 or TXA-1020 systems. Ideally suited for larger indoor PA applications where a consistent sound radiation is required.

Tekniske data

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| Rated power (P_{RMS}) | : 50 W |
| Peak output power | : 80 W |
| Frequency range | : 70-17,000 Hz |
| Carrier frequency | : 863-865 MHz |
| Operating range | : ? 30 m |
| Inputs | : 6 mV (mic), 300 mV (line) |
| Link | : wireless |
| THD | : - |
| Max. SPL | : 114 dB |
| Equalizer, bass | : ± 10 dB/100 Hz |
| Equalizer, midrange | : - |
| Equalizer, treble | : ± 10 dB/10 kHz |
| Power supply | : \approx 230 V/50 Hz/130 VA, rech. battery 2 x 12 V/4.5 Ah |
| Admiss. ambient temp. | : 0-40 °C |
| Dimensions | : 305 x 510 x 265 mm |
| Weight | : 15.5 kg |
| Connections | : 1 x XLR/6.3 mm jack (mic/line), 1 x 6.3 mm jack (mic) 1 x RCA L/R (line out), 1 x 3.5 mm jack (line |