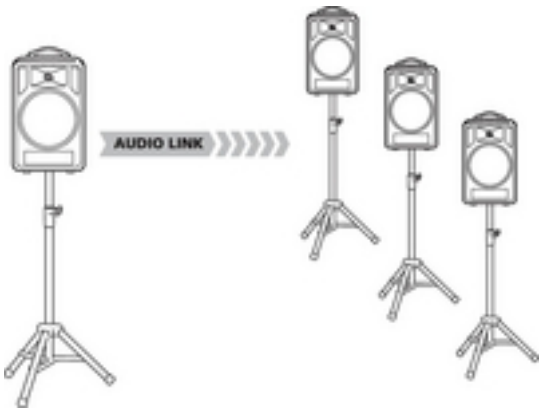
TXA-822CD - Amplifier System





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

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	:	6Â mVÂ (mic), 300Â mVÂ (line)
Link	:	wireless
THD	:	-
Max. SPL	:	114 dB
Equalizer, bass	:	±10Â dB/100Â Hz
Equalizer, midrange	:	-
Equalizer, treble	:	±10Â dB/10Â kHz
Power supply	:	∿ 230Â V/50Â Hz/130Â VA, rech. battery 2 x 12Â V/4.5Â Ah
Admiss. ambient temp.	:	0-40 °C
Dimensions	:	305 x 510 x 265Â mm
Weight	:	15.5 kg
Connections	:	1 x XLR/6.3Â mm jack (mic/line), 1 x 6.3Â mm jack (mic) 1 x RCA L/R (line out), 1 x 3.5Â mm jack (line