

# TXA-1020

Order no.: 0174590

## PRODUCT INFORMATION

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

- High-performance class D version 120 W, with optimum efficiency
- Operation via mains connection or built-in rechargeable lead gel battery 2 x 12 V/4.5 Ah (operating time: up to 4 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 (863.1-864.9 MHz)
- Efficient 2-way speaker system with a 25 cm (10") bass speaker
- 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, e.g. TXA-800HSE, TXA-800HT or multifrequency transmitter module TXA-1020MT are available at option.

**tools4music 06/2015**
"The TXA-1020 provided a remarkably well-tuned sound."

**Manufacturer information:**
MONACOR INTERNATIONAL GmbH & Co. KG
Konsul-Smidt-Str. 68
28217 Bremen
Germany
info@monacor.com

**Warning and Safety Instructions**
The device is supplied with dangerous mains voltage. Leave servicing to skilled personnel only and do not insert anything into the air vents. Risk of electric shock!
Do not use this device and disconnect it immediately from the power supply if the device or the power supply cable is visibly damaged, if a defect might have occurred after the device was dropped or suffered a similar accident, if malfunctions occur. Any repairs must be carried out by specialists.
The product is suitable for indoor use only. Protect it against dripping water, splash water and high air humidity (admissible ambient temperature range is 0 - 40 °C).
Never pull the mains cable to disconnect the mains plug from the socket, always seize the plug.
The heat generated in the device must be dissipated by air circulation. Never cover the air vents of the housing.
If the device is to be put out of operation definitely, dispose of the product in accordance with local regulations.
Never put (rechargeable) batteries in the household waste. Always dispose of the batteries in accordance with local regulations.

## SPECIFICATIONS

| **TXA-1020** | |
|---|---|
| Rated power (PRMS) | 120 W |
| Peak output power | 170 W |
| Frequency range | 20-20,000 Hz |
| Carrier frequency | 863.1-864.9 MHz |
| Operating range | ≈ 30 m |
| Inputs | 6 mV (mic), 300 mV (line, aux) |

**TXA-1020**

| | |
|---|---|
| Link | optional (TXA-1020MT) |
| Max. SPL | 113 dB |
| Equalizer, bass | ±10 dB/100 Hz |
| Equalizer, treble | ±10 dB/10 kHz |
| Power supply | ~ 230 V/50 Hz/170 VA, rech. battery: 2 x 12 V/4.5 Ah |
| Admiss. ambient temp. | 0-40 °C |
| Dimensions | 360 x 580 x 320 mm |
| Weight | 17.8 kg |
| Connections | 1 x XLR/6.3 mm jack (mic), 1 x 6.3 mm jack (mic), 1 x RCA L/R (line in), 1 x 3.5 mm jack (line in), 1 x RCA L/R (line out), 1 x 3.5 mm jack (line out) |

**TXA-1020**

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|---|---|
| EAN code | 4007754243604 |
| Net weight | 17.18 kg |