

# PAS-254D

Order no.: 0179240

## PRODUCT INFORMATION

**Portable amplifier system,**
for processions and other mobile applications.

- Very comfortable to wear and great mobility due to backpack method
- 1 speaker with 4 speaker chassis
- Class D power amplifier
- Integrated 2-channel multifrequency wireless receiver (TXA-1822MR)
- Bluetooth receiver for wireless connection of mobile audio devices
- Adjustable USB/SD card player with connection for external storage media
- Built-in rechargeable lithium iron phosphate battery 12,8 V/7 Ah (operating time: up to 12 hours)
- Compartment for spare rechargeable battery to extend operating time
- Integrated automatic battery charging
- Charging socket for supplied charger
- 1 input via comb. jack mic (XLR)/line (6.3 mm), gain control, tone control, mic input with 12 V phantom power
- 1 stereo line input via RCA jacks, gain control, tone control
- MIX OUT output (RCA)
- Output for a speaker (min. impedance: 4 Ω), either additionally or alternatively to existing speakers
- Adjustable voice over function

- Limiter function
- Nylon backpack with storage pockets

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

**Licence-free in the EU.**

**Manufacturer information:**
MONACOR INTERNATIONAL GmbH & Co. KG
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Germany
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**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

| **PAS-254D** | |
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| Rated power (PRMS) | 70 W |
| Peak output power | 80 W |
| Frequency range | 80-20,000 Hz |
| Carrier frequency | 863.1-864.9 MHz |
| Operating range | ≈ 100 m |

**PAS-254D**

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| Inputs | 2 mV (mic), 14 mV (line, jack), 80 mV (line, RCA) |
| Link | 300 mV |
| Max. SPL | 116 dB |
| Power supply | rech. batt. 12.8 V/7 Ah |
| Admiss. ambient temp. | 0-40 °C |
| Dimensions | Total length: 120 cm |
| Weight | 6.45 kg |
| Connections | 1 x XLR (mic), 1 x 6.3 mm jack (line), 1 x RCA L/R (line in), 1 x RCA L/R (line out), 1 x USB, 1 x SPEAKER |

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| EAN code | 4007754272437 |
| Net weight | 7.35 kg |