

## Tender text

### PAS-254D

#### 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 lead gel battery 12 V/7.2 Ah (operating time: up to 7 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  $\Omega$ ), 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.

Specifications:

Rated power ( $P_{RMS}$ )	70 W
Peak output power	80 W
Frequency range	80-20,000 Hz
Carrier frequency	863.1-864.9 MHz
Operating range	$\approx 100$ m
Inputs	2 mV (mic), 14 mV (line, jack), 80 mV (line, RCA)
Link	300 mV
Power supply	rech. batt. 12 V/7.2 Ah
Admiss. ambient temp.	0-40 °C
Dimensions	Total length: 120 cm
Weight	7.7 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

Brand: MONACOR

Type: PAS-254D

Quantity: 1

Packing dimensions (W x H x L): 1.19 x 0.18 x 0.25 m

Gross weight: 9.8 kg

Net weight: 8.3 kg

Item weight (w/o accessories): 7.7 kg