

KATANA-M1

Order No. 1000093

**An open secret ...**

With the speaker KATANA-M1, you will achieve an impressive sound and design in your living room. The appealing DIY set convinces with its extraordinary open baffle design. The configuration of the set is the result of extensive, practical experience of our acoustic developers at MONACOR.

The DIY kit has been pre-assembled in an optimum way and contains all necessary components as well as assembly instructions. All you need to assemble the components is a soldering iron, a screwdriver and a side cutter.

The open rear construction allows you to achieve a realistic and impressively spatial sound. The size of the baffle and the choice of speakers are perfectly matched to the application. The wood which has been used is untreated and can be painted as required.

The awareness of having created such a great sound experience with your own hands: priceless.

The DIY kit KATANA-M1 consists of:

- 1 x speaker baffle (beech, 20 mm multiplex)
- 1 x speaker base plate
- 2 x side wall
- 1 x hi-fi full range speaker SPX-31M, 20 W, 8 Ω
- 1 x pair of speaker pole terminals BP-500G
- 2 x hi-fi bass-midrange speaker SPM-205/8, 70 W, 8 Ω
- 1 x MKT film capacitor MKTA-220, 22 μ F, 250 V
- 1 x transformer core coil LSI-56T, 5.6 mH
- 3 m speaker cable SPC-115CA
- 4 x rubber foot (from the set HF-10)
- Wood glue, solder, mounting screws, assembly instructions

For full specifications, please refer to individual items.

**DN-1218PAX**

Order No. 0125210

2-way crossover network for 8 Ω

- Highest power rating version for PA
- Optimum filter effect for typical PA bass speakers of 30 cm and 38 cm

| Model | DN-1218PAX |
|---------------------|-------------------|
| General Information | 2-way |
| Output impedance | 8 Ω |
| Crossover frequency | 2,500 Hz |
| Slope/oct. | 12 dB/18 dB |
| Max. input power | 600 W |
| Dimensions | 120 x 60 x 132 mm |
| Weight | 1.065 kg |

**DN-4**

Order No. 0120200

3-way crossover network for 8 Ω

- Air core coils
- High-quality bipolar electrolytic capacitors

| Model | DN-4 |
|---------------------|------------------|
| General Information | 3-way |
| Output impedance | 8 Ω |
| Crossover frequency | 650/6,000 Hz |
| Slope/oct. | 12/6 dB |
| Max. input power | 100 W |
| Dimensions | 120 x 23 x 70 mm |
| Weight | 0.315 kg |

