

DIVA-SIMONE

Order no.: 1001164

PRODUCT INFORMATION

A 3-way hi-fi speaker remains a challenge for the developer. Jens Heerklotz, who is known in various DIY speaker platforms by the nickname Sonicfurby or Sonicfury, has taken on this task and the result is well worth looking at and listening to. Apart from excellent sound characteristics of the speaker system, great attention has been paid to its design and suitability for the living room. This resulted in a slimline floorstanding speaker system which features speakers of the HQ series from a German manufacturer and a genuine ribbon tweeter. With its sound characteristics, the MSH-115HQ is a true midrange specialist which is the perfect partner for ribbon tweeter RBT-10. The slimline speaker system also features two speakers SPH-145HQ which provide a terrific fundamental bass.

The DIVA SIMONE implements dynamic music surprisingly effortless. A rich and powerful bass, a clear, structured and transparent midrange and a very fine tweeter make listening to music a real pleasure, even above moderate volume levels. However, the DIVA SIMONE is not a party speaker for high volume levels.

Parts list included in the delivery:

Speakers:

- Bass speaker: 2 x SPH-145HQ
- Midrange speaker: 1 x MSH-115HQ

- Tweeter: 1 x RBT-10

Crossover network:

- L1: 1 x LSIP-390
- L2: 1 x LSIF-560
- L3: 1 x LSIP-56/1
- L4: 1 x LSIP-18/1
- L5: 1 x LSIF-470/1
- L6: 1 x LSIP-18/1
- C1: 1 x 560µF electrolytic capacitor
  or 2 x LSC-2200NP, 1 x LSC-1000NP, 1 x LSC-220NP in parallel
- C2: 1 x MKTA-470
- C3: 1 x MKTA-100
- C4: 1 x MKTA-150
- C5: 1 x 360µF electrolytic capacitor
  or 1 x LSC-2200NP, 1 x LSC-1500NP, 1 x LSC-220NP in parallel
- C6: 1 x 5.6µF film or MKTA-100 + MKTA-120 in parallel
- C7: 1 x MKTA-150
- R1: 1 x LSR-33/20
- R2: 1 x LSR-56/10
- R3: 1 x LSR-82/10
- R4: 1 x LSR-27/10
- R5: 1 x LSR-47/10
- R6 optionally: 1.5-2.7 ohms

Accessories:

- Terminal: 1 x ST-960GM
- Bass-reflex tube: 1 x MBR-70, length: 150-200 mm
- Damping material: 2 bags MDM-4, 1 x MDM-40
- Screws: 2 bags MZF-8614
- Cable: 3 m SPC-125
- Sealing tape: 1 x MDM-5

Parts list DIY store (not included in the delivery):

Wood cutting:

- MDF 19 mm

- Side walls: 2 pcs. 311 x 970 mm
- Front wall: 1 pc. 200 x 970 mm
- Rear wall: 1 pc. 162 x 932 mm
- Bottom/top: 2 pcs. 162 x 311 mm
- Partition: 1 pc. 292 x 162 mm
- Partition: 1 pc. 228 x 162 mm
- Partition: 1 pc. 142 x 162 mm
- Reinforcing rail: 1 pc. 60 x 292 mm
- Reinforcing rail: 1 pc. 60 x 162 mm

Manufacturer information:
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SPECIFICATIONS

DIVA-SIMONE	
EAN code	4007754426366