

Sonus faber

SONETTO

MADE
IN
ITALY



sonusfaber.com

SONETTO I

LOUDSPEAKER SYSTEM:

2-way shelf loudspeaker system. Vented box design.

TWEETER: 29mm high definition DAD driver. DKM dome diaphragm. Visco-elastically baffle decoupling. Sonus faber design.

MIDWOOFER: 150mm cone driver. Ultra-free compression basket. Special custom diaphragm made with a real time air dried non pressed blend of traditional cellulose pulp and other natural fibers, developed according to the most natural sound. Ultra-dynamic performance and high linearity. Sonus faber design.

CROSSOVER: Anti-resonant design, optimized amplitude/phase response for optimal space/time performance. "Paracross topology". Impedance compensation at low frequencies for a clear and friendly amplifier performance. Crossover frequency: 2500 Hz.

FREQUENCY RESPONSE: 45 Hz -25.000 Hz

SENSITIVITY (2.83V/1M): 87dB SPL

NOMINAL IMPEDANCE: 4 ohm

SUGGESTED AMPLIFIER POWER OUTPUT:
30W – 150W without clipping

LONG-TERM MAX INPUT VOLTAGE (IEC-268-5): 20V rms

TOTAL DIMENSIONS (HXWXD):
359 (1090 stand included) x 219 x 305 mm

WEIGHT (KG): 5,5 (stand not included)

SONETTO II

LOUDSPEAKER SYSTEM:

2-way shelf loudspeaker system. Vented box design.

TWEETER: 29mm high definition DAD driver. DKM dome diaphragm. Visco-elastically baffle decoupling. Sonus faber design.

MIDWOOFER: 165mm cone driver. Ultra-free compression basket. Special custom diaphragm made with a real time air dried non pressed blend of traditional cellulose pulp and other natural fibers, developed according to the most natural sound. Ultra-dynamic performance and high linearity. Sonus faber design.

CROSSOVER: Anti-resonant design, optimized amplitude/phase response for optimal space/time performance. "Paracross topology". Impedance compensation at low frequencies for a clear and friendly amplifier performance. Crossover frequency: 2650 Hz.

FREQUENCY RESPONSE: 42 Hz -25.000 Hz

SENSITIVITY (2.83V/1M): 87dB SPL

NOMINAL IMPEDANCE: 4 ohm

SUGGESTED AMPLIFIER POWER OUTPUT:
40W – 200W without clipping

LONG-TERM MAX INPUT VOLTAGE (IEC-268-5): 20V rms

TOTAL DIMENSIONS (HXWXD):
370 (1101 stand included) x 250 x 334 mm

WEIGHT (KG): 6,8 (stand not included)

SONETTO III

LOUDSPEAKER SYSTEM:

3-way floorstanding loudspeaker system. Vented box design.

TWEETER: 29mm high definition DAD driver. DKM dome diaphragm. Visco-elastically baffle decoupling. Sonus faber design.

MIDRANGE: 150mm cone driver. Ultra-free compression basket. Special custom diaphragm made with a real time air dried non pressed blend of traditional cellulose pulp and other natural fibers, developed according to the most natural sound. Ultra-dynamic performance and high linearity. Sonus faber design.

WOOFERS: 2x150mm cone drivers. Ultra-free compression basket, Sonus faber design. Aluminium cone for maximum speed. Ultra-dynamic performance and high linearity. Sonus faber design

CROSSOVER: Anti-resonant design, optimized amplitude/phase response for optimal space/time performance. "Paracross topology". Impedance compensation at low frequencies for a clear and friendly amplifier performance. Crossover frequencies: 220 and 3250 Hz.

FREQUENCY RESPONSE: 42 Hz -25.000 Hz

SENSITIVITY (2.83V/1M): 89dB SPL

NOMINAL IMPEDANCE: 4 ohm

SUGGESTED AMPLIFIER POWER OUTPUT:
50W – 250W without clipping

LONG-TERM MAX INPUT VOLTAGE (IEC-268-5): 22V rms

TOTAL DIMENSIONS (HXWXD): 1018 x 219 x 305 mm

WEIGHT (KG): 35,2

SONETTO V

LOUDSPEAKER SYSTEM:

3-way floorstanding loudspeaker system. Vented box design.

TWEETER: 29mm high definition DAD driver. DKM dome diaphragm. Visco-elastically baffle decoupling. Sonus faber design.

MIDRANGE: 150mm cone driver. Ultra-free compression basket. Special custom diaphragm made with a real time air dried non pressed blend of traditional cellulose pulp and other natural fibers, developed according to the most natural sound. Ultra-dynamic performance and high linearity. Sonus faber design.

WOOFERS: 2x180mm cone drivers. Ultra-free compression basket, Sonus faber design. Aluminium cone for maximum speed. Ultra-dynamic performance and high linearity. Sonus faber design

CROSSOVER: Anti-resonant design, optimized amplitude/phase response for optimal space/time performance. "Paracross topology". Impedance compensation at low frequencies for a clear and friendly amplifier performance. Crossover frequencies: 235 and 3000 Hz.

FREQUENCY RESPONSE: 38 Hz -25.000 Hz

SENSITIVITY (2.83V/1M): 90dB SPL

NOMINAL IMPEDANCE: 4 ohm

SUGGESTED AMPLIFIER POWER OUTPUT:
50W – 300W without clipping

LONG-TERM MAX INPUT VOLTAGE (IEC-268-5): 22V rms

TOTAL DIMENSIONS (HXWXD): 1072 x 258 x 409 mm

WEIGHT (KG): 22,6

SONETTO VIII

LOUDSPEAKER SYSTEM:

3-way floorstanding loudspeaker system. Vented box design.

TWEETER: 29mm high definition DAD driver. DKM dome diaphragm. Neo Magnet system. Visco-elastically baffle decoupling. Sonus faber design.

MIDRANGE: 150mm cone driver. Ultra-free compression basket. Special custom diaphragm made with a real time air dried non pressed blend of traditional cellulose pulp and other natural fibers, developed according to the most natural sound. Ultra-dynamic performance and high linearity. Sonus faber design.

WOOFERS: 3x180mm cone drivers. Ultra-free compression basket. Aluminium cone for maximum speed. Ultra-dynamic performance and high linearity. Sonus faber design.

CROSSOVER: Anti-resonant design, optimized amplitude/phase response for optimal space/time performance. "Paracross topology". Impedance compensation at low frequencies for a clear and friendly amplifier performance. Nano-technology coated, high-conductivity pcb tracks. Crossover frequencies: 270 and 3000 Hz.

FREQUENCY RESPONSE: 36 Hz -25.000 Hz

SENSITIVITY (2.83V/1M): 90dB SPL

NOMINAL IMPEDANCE: 4 ohm

SUGGESTED AMPLIFIER POWER OUTPUT:
50W – 300W without clipping

LONG-TERM MAX INPUT VOLTAGE (IEC-268-5): 22V rms

TOTAL DIMENSIONS (HXWXD): 1188 x 283 x 427 mm

WEIGHT (KG): 26,3

SONETTO CENTER I

LOUDSPEAKER SYSTEM:

2-way shelf loudspeaker system. Vented box design.

TWEETER: 29mm high definition DAD driver. DKM dome diaphragm. Neo Magnet system. Visco-elastically baffle decoupling. Sonus faber design.

MIDWOOFERS: 2x 150mm cone drivers. Ultra-free compression basket. Special custom diaphragm made with a real time air dried, non pressed blend of traditional cellulose pulp and other natural fibers, developed according to the most natural sound. Ultra-dynamic performance and high linearity. Sonus faber design.

CROSSOVER: Anti-resonant design, optimized amplitude/phase response for optimal space/time performance. "Paracross topology". Crossover frequency: 1550 Hz.

FREQUENCY RESPONSE: 60 Hz -25.000 Hz

SENSITIVITY (2.83V/1M): 90dB SPL

NOMINAL IMPEDANCE: 4 ohm

SUGGESTED AMPLIFIER POWER OUTPUT:
50W – 200W without clipping

LONG-TERM MAX INPUT VOLTAGE (IEC-268-5): 20V rms

TOTAL DIMENSIONS (HXWXD): 242 x 495 x 303 mm

WEIGHT (KG): 6,5

SONETTO CENTER II

LOUDSPEAKER SYSTEM:

3-way shelf loudspeaker system. Vented box design.

TWEETER: 29mm high definition DAD driver. DKM dome diaphragm. Neo Magnet system. Visco-elastically baffle decoupling. Sonus faber design.

MIDRANGES: 2 x 150mm cone drivers. Ultra-free compression basket. Special custom diaphragm made with a real time air dried non pressed blend of traditional cellulose pulp and other natural fibers, developed according to the most natural sound. Ultra-dynamic performance and high linearity. Sonus faber design.

WOOFERS: 2 x 150mm cone drivers. Ultra-free compression basket. Aluminium cone for maximum speed. Ultra-dynamic performance and high linearity. Sonus faber design

CROSSOVER: Anti-resonant design, optimized amplitude/phase response for optimal space/time performance. "Paracross topology". Impedance compensation at low frequencies for a clear and friendly amplifier performance. Crossover frequency: 220 and 1650 Hz.

FREQUENCY RESPONSE: 42 Hz -25.000 Hz

SENSITIVITY (2.83V/1M): 91dB SPL

NOMINAL IMPEDANCE: 4 ohm

SUGGESTED AMPLIFIER POWER OUTPUT:
50W – 300W without clipping

LONG-TERM MAX INPUT VOLTAGE (IEC-268-5): 22V rms

TOTAL DIMENSIONS (HXWXD): 289 x 743 x 409 mm

WEIGHT (KG): 16,2

SONETTO WALL

LOUDSPEAKER SYSTEM:

2-way on-wall speaker. Passive radiator design.

TWEETER: 29mm high definition DAD driver. DKM dome diaphragm. Neo Magnet system. Visco-elastically baffle decoupling. Sonus faber design.

MIDWOOFER: 150mm cone driver. Ultra-free compression basket. Special custom diaphragm is made with a real time air dried non pressed blend of traditional cellulose pulp and other natural fibers, developed according to the most natural sound. Ultra-dynamic performance and high linearity. Sonus faber design.

CROSSOVER: Anti-resonant design, optimized amplitude/phase response for optimal space/time performance. "Paracross topology". Crossover frequency: 3800 Hz.

FREQUENCY RESPONSE: 60 Hz -25.000 Hz

SENSITIVITY (2.83V/1M): 89dB SPL

NOMINAL IMPEDANCE: 4 ohm

SUGGESTED AMPLIFIER POWER OUTPUT:
30W – 150W without clipping

LONG-TERM MAX INPUT VOLTAGE (IEC-268-5): 20V rms

TOTAL DIMENSIONS (HXWXD): 500x291x163 mm

WEIGHT (KG): 4,8