

# LYNGDORF FR-2

## FLOOR STANDING FULL-RANGE LOUDSPEAKER FOR WALL PLACEMENT

The Lyngdorf FR-2 is a floor standing loudspeaker that has been specially designed for placement against the wall to ensure a visually and acoustically ideal room integration. The speaker has been tuned for best sound performance when placed close to a wall, while the very shallow cabinet shape, an invisible, downward-facing bass reflex port, and the choice of colors and fabric covers allow an easy and space-saving integration in modern homes.

### BEST SOUND PERFORMANCE THROUGH WALL PLACEMENT

The high-performance drive units are integrated into a shallow speaker design that takes advantage of the room acoustics instead of working against them. The FR-2 has been specifically tuned for wall placement, with the woofers located as close as possible to the wall behind the speaker. This leads to an ideal impulse response in the low frequencies and results in a surprisingly tight and powerful bass, unheard of with most free-standing speakers.

### HIGH-PERFORMANCE WOOFERS AND TWEETER

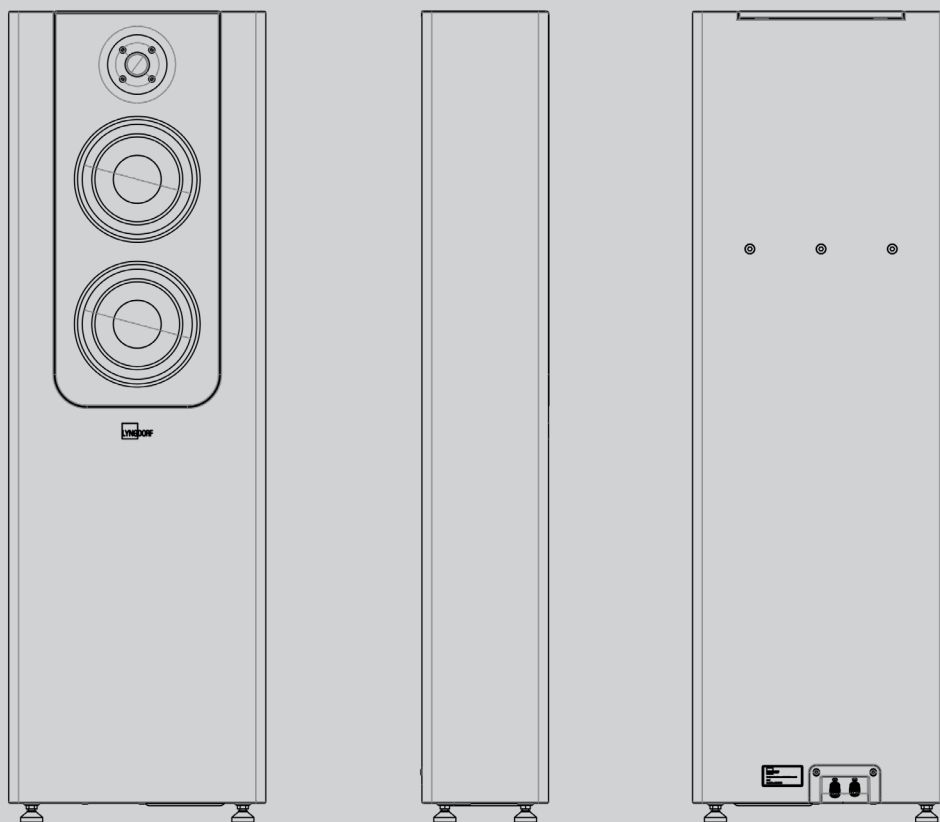
The two high-performance 6.5" / 18cm woofers are equipped with a rigid, vented die-cast basket, an extra-strong and large magnet, and a very light aluminum cone, while the soft-dome tweeter also uses an extra powerful magnet. This provides the highest efficiency and a high maximum volume level while keeping the distortion low. The very linear impedance around 4 ohm allows any amplifier to perform at its best. The bass reflex port is placed downward facing, which hides it from view and acoustically always keeps the same distance to the floor boundary.

### MODERN COLORS AND EXCHANGEABLE FABRIC COVERS

The FR-2 is not only tuned for the best sound performance close to a wall, but the enclosure is also shaped for this purpose. The speaker is unusually shallow, while the smooth, rounded edges, the front baffle merging into the top, modern satin-matte color options, and optional exchangeable fabric covers from Danish specialist Gabriel let the FR-2 blend into every living room. The speaker can either stand on the floor using two stabilizer feet, or even more space-saving with four spike feet and a wall fixing strap, or use the optional wall mount for the smallest footprint. The FR-2 is made and lacquered in Denmark.

## HIGHLIGHTS

- Specially designed for space-saving wall placement
- Best sound performance when placed against the wall
- High-performance woofers and tweeter
- Modern satin-matte colors and exchangeable fabric covers



## SPECIFICATIONS

<b>Description:</b>	2-way full-range speaker for wall placement
<b>Power handling:</b>	250 W (IEC)
<b>Tweeter:</b>	1 x 28mm / 1.1" Fabric soft dome
<b>Midrange/woofer:</b>	2 x 180 mm / 6.5", aluminum cone, 35 mm voice coil, vented magnet, vented die-cast aluminum basket
<b>Frequency response:</b>	45 – 20.000 Hz (-3dB)
<b>Enclosure:</b>	Bass reflex port, downfiring (40 Hz), MDF construction, internally braced
<b>Nominal impedance:</b>	4 Ohm (min. 3.7 Ohm)
<b>Maximum SPL:</b>	117 dB (1m, peak)
<b>Sensitivity:</b>	92 dB (2.83V/1m)
<b>Crossover point:</b>	2.2 kHz
<b>Connections:</b>	Binding posts, gold plated
<b>Recommended placement:</b>	Floor standing, against the wall
<b>Dimensions (W x H x D):</b>	32.5 x 102.4 x 16 cm (height including required feet) 12.8 x 40.3 x 6.3 inches (height including required feet)
<b>Weight:</b>	18.0 kg / 39.7 lb
<b>Finishes (enclosure/front baffle):</b>	White/white, black/black, mocca/mocca, white/black, white/mocca, black/mocca
<b>Optional fabric colors:</b>	Dark grey, light grey
<b>Accessories:</b>	Wall mount kit