

# Magnat

# Symbol X



HIGH-PERFORMANCE MULTI-FUNCTIONAL SPEAKERS (IPX 5 CERTIFIED)



## HIGH-PERFORMANCE MULTI-FUNCTIONAL SPEAKERS (IPX 5 CERTIFIED)

- Speakers for home audio and professional PA systems
- Home-recording monitor speakers
- Indoor/Outdoor bookshelf speakers
- Splash-proof by IPX5 standard, corrosion-resistant materials
- Integrated wall mounting device, horizontally and vertically adjustable
- Perfect sound and very high power handling



## SPLASH-PROOFED HOUSING

Speaking of the housings, they are not only timelessly elegant, but also extremely functional. IPX5 certification means that the Symbol X can be subjected to splash water without any problems.

## CLEVER HOUSING CONSTRUCTION

The integrated wall bracket not only allows the speaker to be installed securely, but it also allows it to be aligned horizontally and vertically to the listening position. Thanks to the integrated mounting options, it works perfectly both indoors and outdoors on walls, columns or pillars – out of the way, but always unmistakable.

## RESILIENT SPEAKER TECHNOLOGY

Each Symbol X incorporates a fully-fledged two-way system. The powerful polyethylene tweeters with their neodymium drives are complemented by a 140 mm or 165 mm bass-midrange driver with polypropylene diaphragm and a suspension that enables long strokes and a high dynamic range.



## HIGH-PERFORMANCE MULTI-FUNCTIONAL SPEAKERS (IPX 5 CERTIFIED)

### DRIVERS

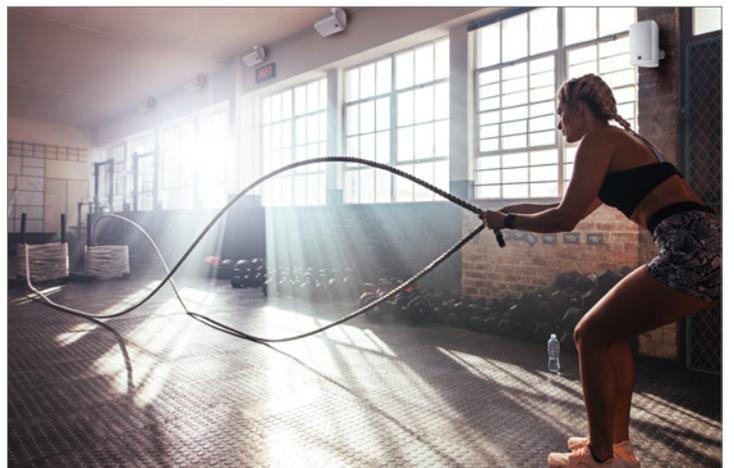
- PET dome tweeter with powerful neodymium magnet system
- High-performance woofer-midrange with polypropylene membrane and long-throw rubber surround

### CABINET

- IPX 5 certified, splash-proof
- Solid low-resonance plastic housing with corrosion-resistant front grille
- Bass reflex design
- Integrated wall mounting device allows horizontal and vertical adjustment

### CROSSOVER

- Elaborated phase and amplitude optimized crossover with high-quality components
- High-quality connecting terminal with solid, gold-plated and capsulated screw connectors
- Dynamic overload protection



## SYMBOL X 130

2-way speaker with bass reflex technology

### DRIVERS

1 x 5.25" woofer- midrange, 3/4" dome-tweeter

### POWER HANDLING (RMS/MAX)

90 / 200 watts

### IMPEDANCE

4 – 8 ohms

### FREQUENCY RESPONSE

34 – 36.500 Hz

### CROSSOVER FREQUENCIES

3.800 Hz

### RECOMMENDED AMPLIFIER OUTPUT

20 – 200 watts

### SENSITIVITY

90 dB

### PROTECTION CLASS

IPX 5

### CABINET SURFACE

Black, White

### DIMENSIONS (WxHxD) WITHOUT WALL MOUNTING

151 x 249 x 197 mm

### WEIGHT

2.4 kg

### ART.NO. /EAN

Black: 168 410 / 40 18843 68410 9

White: 168 415 / 40 18843 68415 4



## SYMBOL X 160

2-way speaker with bass reflex technology

### DRIVERS

1 x 6.5" woofer- midrange, 1" dome-tweeter

### POWER HANDLING (RMS/MAX)

110 / 220 watts

### IMPEDANCE

4 – 8 ohms

### FREQUENCY RESPONSE

30 – 36.500 Hz

### CROSSOVER FREQUENCIES

3.400 Hz

### RECOMMENDED AMPLIFIER OUTPUT

20 – 220 watts

### SENSITIVITY

92 dB

### PROTECTION CLASS

IPX 5

### CABINET SURFACE

Black, White

### DIMENSIONS (WxHxD) WITHOUT WALL MOUNTING

186 x 310 x 242 mm

### WEIGHT

3.3 kg

### ART.NO. /EAN

Black: 168 400 / 40 18843 68400 0

White: 168 405 / 40 18843 68405 5

