

Magnat

Cinema Star 5.1



COMPACT 5.1 HOME CINEMA SYSTEM WITH ACTIVE SUBWOOFER



A COMPACT HOME CINEMA SETUP FOR ANY ROOM

- Compact 5.1 subwoofer satellite system
- Fabric dome tweeters
- Bass-midrange drivers with coated paper cones and powerful double magnet system
- Active subwoofer with 6.5" woofer and downfire technology
- Subwoofer amplifier with 100 watt maximum output
- Level, crossover frequency and phase can be adjusted/switched
- Laser-optimized overall design



A PURE CINEMA EXPERIENCE

A proper cinema atmosphere needs the corresponding sound. This is exactly what's delivered by our subwoofer satellite system, which can be combined with your choice of AV equipment. The four identical and perfectly coordinated satellite speakers that cater for the front and rear channels, a powerful center speaker with identical components, and the powerful, active subwoofer mean any room can be turned into a home cinema.



FULL CINEMA SOUND, COMPACT DIMENSIONS

Netflix, Prime Video and Disney plus are offering new blockbusters almost every day for us to watch on our big screen TVs at home. Our ultra-compact Cinema Star 5.1 surround speaker system delivers the corresponding room-filling cinema sound to your own four walls. As is always the case for Magnat's products, this is based on decades of experience in audio development.

THE POWERFUL TECHNOLOGY

It's all about the technology when it comes to a home cinema setup. When used with a suitable AV amplifier or receiver, the Magnat Cinema Star 5.1 subwoofer satellite system ensures you are equipped for all imaginable surround formats. The electronic components used do not even have to be particularly powerful, because the satellites in our system are extremely efficient and the active subwoofer, which boasts an amplifier output of 100 watts, relieves the strain placed on the receiver when it comes to reproducing low frequencies.

WHY A SUBWOOFER SATELLITE SYSTEM?

Current cinema sound formats offer at least 5 channels as well as an additional bass signal. To reproduce these in a home cinema setup, you need the corresponding number of speakers. Subwoofer satellite systems offer an optimal solution here, not only for reasons of space, but also because of their aesthetic appearance. Treble and mid-range frequencies, which the human ear can locate very well, are reproduced by their own speakers. The bass range, on the other hand, is generated by the active subwoofer. This setup allows you to enjoy the advantage of precisely locatable signals with minimal space requirements.

SATELLITE & CENTER SPEAKER:

- Fibre-filled ABS cabinet
- Bassreflex construction
- Solid connectors
- Magnetically shielded
- New developed coaxial speaker (Sat)/woofer and tweeter (Center):
0.5" tweeter with silk dome and acoustically optimised horn attachment/
woofer-midrange with high-performance double magnet system,
high-quality voice-coil and coated cellulose cone
- Klippel® optimised construction
- Overload protection (Center)

SUBWOOFER:

- Very compact powered subwoofer with solid MDF cabinet
- Simple "AV plug & play" handling
- Downfire construction
- Real Time Limiter
- LPC technology
- Standby circuit with low power consumption
- Long stroke woofer
- Airflow-optimised bass reflex port
- High level input
- Low level input
- Volume and crossover frequency adjustable
- Switchable phase



CINEMA STAR 5.1

Compact 5.1 home cinema system with active subwoofer

	SUBWOOFER	2 X FRONT / 2 X SURROUND	CENTER
PRINCIPLE	Bass reflex, Downfire	2 way satellite speakers	2 way center speaker
DRIVERS	6.5" woofer	½" tweeter 3.3" woofer	½" tweeter 3.3" woofer
POWER HANDLING (SATELLITES)		50/100 watt	60/120 watt
POWER OUTPUT (SUBWOOFER)	40/100 watt		
IMPEDANCE	Active	4 – 8 Ω	4 – 8 Ω
FREQUENCY RESPONSE	32 – 200 Hz	90 – 32000 Hz	80 – 32000 Hz
CROSSOVER FREQUENCIES	50 – 150 Hz	5000 Hz	5000 Hz
RECOMMENDED AMPLIFIER OUTPUT	Active	> 15 watt	> 15 watt
SENSITIVITY (2.8V/1M)	Active	88 dB	89 dB
CABINET SURFACE	Black	Black	Black
DIMENSIONS (WxHxD)	225 x 380 x 350 mm	90 x 110 x 110 mm	210 x 90 x 110 mm
WEIGHT	7.7 kg	0.9 kg	1.6 kg
ART.NO./EAN	D158 880 / 40 18843 58880 3		



RRP
499 €