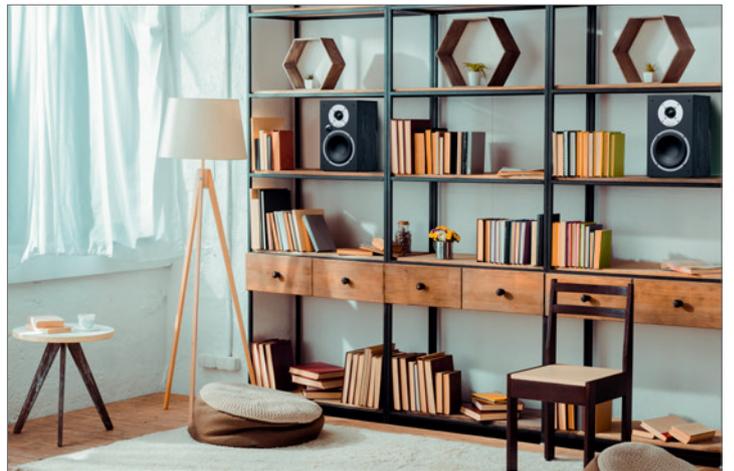


# Magnat

# Monitor Active 2000



POWERED BLUETOOTH® STEREO LOUDSPEAKER SET WITH PHONO INPUT



## POWERED BLUETOOTH® STEREO LOUDSPEAKER SET WITH PHONO INPUT

- Numerous connection options for flexible and versatile use for smartphone via Bluetooth®, record player, TV, etc.
- High-quality phono preamplifier for direct connection of a record player with MM magnet system
- Integrated high-performance amplifier module, no additional amplifier is required
- Powerful class D amplifier module with 2 x 35 watts RMS power
- Bluetooth® input (version 4.1) for high-quality music from mobile devices



## ALL INCLUSIVE LOUDSPEAKER SYSTEM

An active speaker system can be used in many different ways, whether it's as a fully-fledged shelf speaker for hi-fi setups or as a monitor speaker for the desk. Such a system should also be flexible when it comes to inputs - and that's exactly what the Monitor Active 2000 is.

## COMPACT AND POWERFUL

Active speakers are not only a universal problem solver, but they are also a technical stroke of genius. Music can be played from almost any source without additional electronic equipment, which reduces tedious cabling requirements and simplifies operation.

## PERFECTLY COORDINATED PERFORMANCE

A 25 mm tweeter dome and a 125 mm bass-midrange driver are combined in each speaker. The complete package consisting of electronics and speaker technology produces an impressive sound and it eclipses many other systems in terms of flexibility.

## POWERED BLUETOOTH® STEREO LOUDSPEAKER SET WITH PHONO INPUT

### DRIVERS

- 25 mm fmax tweeter with soundguide for optimised dispersion properties and powerful ferrite drive for excellent dynamics
- FE-Dynamics bass-midrange driver with low partial oscillation, coated paper cone and distortion optimized magnet system

### CABINET

- Very solid low-resonance construction made of E1 MDF panels
- Elegant design with high-quality black wood decor
- Detachable front cover with acoustic cloth
- Airflex port with rounded reflex opening for reducing wind noises
- Resonance-damping rubber feet

### AMPLIFIER & CONNECTIONS

- Bluetooth® input (version 4.1)
- Analogue stereo input (Cinch R/L) with switchable phono preamplifier for direct connection of a record player with magnet system (MM)
- Additional 3.5 mm analogue stereo input for connecting portable audio devices
- Optical digital input for direct connection of digital audio devices (e. g. TV)
- Sampling rates of all digital inputs up to 24Bit/192kHz
- LED status indicator at the speaker front
- Control for volume and input selection at the rear panel of the right loudspeaker
- Complete control is ensured via the supplied remote control (incl. battery)
- Low standby power consumption (<0.5 watts) with auto standby function

### CROSSOVER

- Amplitude- and phase-optimised crossover with high-quality components
- High-quality terminal with solid gold-plated and capsulated screw connectors



## MONITOR ACTIVE 2000

2-way bass reflex, active

### DRIVERS

1 x 5" woofer-midrange, 1 x 1" dome-tweeter

### POWER HANDLING (RMS/MAX)

Active

### POWER OUTPUT (RMS/MAX)

2 x 35 / 2 x 70 watts

### IMPEDANCE

Active

### FREQUENCY RESPONSE

38 – 40.000 Hz

### CROSSOVER FREQUENCY

3.500 Hz

### MAINS VOLTAGE

100 – 240 V

### OPERATING FREQUENCY

2402 – 2480 MHz

### MAXIMUM EMITTED POWER

(EN 62479)

2.97 dBm

### CABINET SURFACE

Front: Black satin

Cabinet: Black decor

### DIMENSIONS (WxHxD)

175 x 290 x 205 mm

### WEIGHT

Active speaker: 4.4 kg

Passive speaker: 3.8 kg

### ART.NO. / EAN

Black: 172 700 / 40 18843 72700 4

