## TRANSPULS 800A



### THE BEAST IS NOW ALSO ACTIVE

MAGNAT Audio-Produkte GmbH • Lise-Meitner-Str. 9 • D-50259 Pulheim • www.magnat.de

## TRANSPULS 800A



### TECHNOLOGY JUST LIKE EVERY TRANSPULS MODEL: PURE POWER IN ABUNDANCE

- Active speaker system with a wide variety of connections
- 2 x 120 watts of peak power, 2 x 60 watts of continuous power
- Bluetooth (5.0) aptX for uncomplicated use with smartphones and tablets
- HDMI input for direct connection to a TV set
- Switchable phono amplifier for MM systems
- Sturdy retro housing

# Magnaf

## **TRANSPULS 800A**









### WHAT ABOUT THE VISUAL BLUETOOTH, **APPFARANCE?** ICONIC

A Transpuls speaker looks exactly like a speaker should. In Your Face! The sturdy MDF housing in its dark wood decor is a nod to the heyday of the hi-fi industry yet, at the same time, is more contemporary than ever before. The classic black baffle provides an ideal stage for the real stars, namely the sound transducers. A Transpuls doesn't hide, but announces its musical abilities quite openly. If you don't trust your surroundings to be able to cope with the sight of the horn tweeter, woofer and two bass reflex tubes, you can hide them behind a fabric cover with matching retro design.

## HDMI AND EVEN VINYI

How is music delivered to the Transpuls 800A? You really are spoiled for choice here. If you want width and 215 mm in depth, the Transpuls to keep things straightforward, simply pair your smartphone via Bluetooth and you're ready to go. Bluetooth aptX means you can use the Transpuls to play your music library, as well as every imaginable streaming service, in optimum sound quality with a high resolution. The HDMI input also makes the Transpuls 800A a perfect addition to your TV. The corresponding HDMI port on the television (marked "ARC") provides films, series, and of course music, with a completely different acoustic dimension.

### COMPACT, BUT NOT SMALL

Measuring just 385 mm in height, 240 mm in 800A will fit easily on any shelf. It should still be sturdy, however, because firstly the set weighs 13.9 kg and secondly, its dynamic capabilities require a robust installation location. The dark wood decor housing, as well as the baffle and removable black fabric cover should by no means be interpreted as attempts to be discreet. In addition to the standard rubber feet for acoustic decoupling, we are also providing the Transpuls 800A with two higher models. These allow you to set up the speakers at a slight angle for an even better sound.

## TRANSPULS 800A



### HORN TWEETER

- Single-compression horn tweeter (SC-horn) with dispersion-optimized horn geometry
- 1" fabric dome with powerful neodymium drive for excellent dynamics and a natural sound pattern

### **BASS AND MID-RANGE DRIVERS**

- 6.5" high-power woofer with powerful Klippel<sup>®</sup>-optimized magnetic drive
- Large hardened paper cone and PA fabric mount
- Powerful midrange driver with a lightweight paper cone and high degree of efficiency

### CABINET

- Solid MDF enclosure with two large, flow-optimized reflex tubes in a front-firing configuration
- High-quality dark wood decor, baffle in contrast black
- Removable cloth cover in retro design with a solid MDF frame
- Solid MDF foot construction for optimum stability
- Speaker body inclined by 5° for phase-optimized sound reproduction
- Elegant, solid metal logo plate on the base

### CROSSOVER

- High-quality crossover with 2nd and 3rd order filters and additional phase correction for a balanced sound pattern and maximum load-handling capacity.
- Sturdy connecting terminal with insulated screw terminals for large cable cross-sections

### **AMPLIFIER & CONNECTIONS**

- Bluetooth<sup>®</sup> input (version 5.0) with aptX Low Latency
- HDMI<sup>®</sup> with ARC and CEC function (Speakers can be controlled via TV remote control)
- Sub out connecting for use of an active subwoofer
- 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
- The left passive speaker is connected to the right active speaker via a supplied cable

## **TRANSPULS 800A**

**TRANSPULS 800A** 2-way bass reflex, active

DRIVERS 1 x 6.5" woofer- midrange 1 x 1" horn-dome tweeters

POWER HANDLING (RMS/MAX) Active

**POWER OUTPUT (RMS/MAX)** 2 x 60 / 2 x 120 watts

IMPEDANCE Active

**FREQUENCY RESPONSE** 34 - 32.000 Hz

**CROSSOVER FREQUENCY** 3.100 Hz

MAINS VOLTAGE 100 - 240 V

**OPERATING FREQUENCY** 2402 - 2480 MHz

MAXIMUM EMITTED POWER (EN 62479) -3.01 dBm

CABINET SURFACE Dark Wood

**DIMENSIONS (WxHxD)** 240 x 385 x 215 mm

WEIGHT Active speaker: 7.4 kg Passive speaker: 6.5 kg

**ART.NO. /EAN** 100 9480 / 40 18843 09480 9



799,00 € / Set



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