



p1

**MANGER**  
PRECISION IN SOUND



# NATURAL EXPRESSION

Our passive flagship system will excite you like no other passive system has ever done.

## Timeless design

The unpretentious, well-proportioned, and ultra smooth design excited us when crafting the p1. And it's also true for the sound reproduction: no-frills, pure sound.

## Perfect interaction

A sealed cabinet with a woofer that is able to reproduce even the lowest octaves, a crossover which distributes energy adequately instead of wasting it are just some of the technical achievements within the p1.

## Leading the way

Our carefully handpicked state-of-the-art components and an enclosure that follows acoustical principles and supports the reproduction of sound will grant you direct access to more than crystal clear sound: experience the sheer power of all natural musical details embedded in sound! From the buzzing of a string, the hardly noticeable moan of the artist, the vibration of the sounding board, the slight scratching of the voice. Just like in reality.

### General

|                        |  |
|------------------------|--|
| Type                   | Passive 2-Way Floorstanding Speaker      |
| Impedance              | 4 Ohms                                   |
| Frequency range        | 40 Hz – 40 kHz                           |
| Crossover frequency    | 360 Hz                                   |
| Maximum SPL            | 106 dB Peak                              |
| Dimensions (H x W x D) | 44.8 x 10.6 x 8.4" (1139 x 270 x 214 mm) |
| Weight                 | 61.7 lbs (28 kg)                         |

### Chassis

|           |   |
|-----------|---|
| HF        | Manger® Sound Transducer, Bandwidth 80 Hz – 40 kHz, Rise Time 13 µs                   |
| LF        | 8" (200 mm) Custom made Carbon Fiber-Paper Sandwich Design, 42 mm Voice Coil Diameter |
| Enclosure | closed  |

### Various

|                             |   |
|-----------------------------|---|
| Recommended amplifier power | 50 – 200 watts  |
| Connectors                  | Bi-Wiring Terminal – WBT-Speakersockets nextgen™ Cu     |
| SAM® Processing             | available   |
| Finish                      | silk matt as per RAL, Nextel, veneer or UltraHigh Gloss |

Selection



your partner