About the HARMAN Luxury Audio Studio:

- The 136 sqm Luxury Audio Studio adjacent to the HARMAN Experience Store showcases the most exclusive luxury audio systems and speakers available today. It includes a state-of-the-art 7.4.4 home theater featuring Dolby Atmos®.
- The studio serves as a billboard for HARMAN’s award-winning Luxury Audio brands including JBL Synthesis, Lexicon, Revel, Mark Levinson and ARCAM. It will be a special experiential center where customers can interact with HARMAN’s diverse range of luxury audio products in a unique atmosphere inspired by a musician’s loft.

The Layout / Design Concept:

- The Luxury Audio Studio’s design takes a truly unique approach that immerses visitors in a Rockstar-like atmosphere with vintage layers and textures used throughout the space.
- Wood fins relate to the Experience Store’s ‘Sound Wave’ lamellas linearity, but bring in warm teak wood as a reference to HARMAN’s heritage.
- A state-of-the-art home theater acts as a testing ground for HARMAN’s latest products while providing a luxury in-home experience.
- Acoustical sound booth textures are used throughout the space.
  - 3D acoustical textures typically found in a sound booth are used for sound absorption at the wall at the center of the studio space.
  - The perforated fabric material for the perimeter fixtures is inspired by speaker materials while providing additional sound absorption.
Overhead lamellas are perforated for sound attenuation.

Featured Systems:
- **Stereo Lounge:**
  - 1x Mark Levinson No. 585.5 Integrated Amplifier
    - Pure Path Phono pre amp, operates exclusively in Class A throughout
    - Ultrasonic filter intelligently compensates for rumble and warping
    - Class AB amplifier rated at 200 Watts per channel into 8 ohms and 350 Watts per channel into 4 ohms
    - 32-bit/192kHz performance, including DSD over PCM via USB
- 80Hz high-pass option allows proper operation of a 2.1-channel system

- 1x Mark Levinson No. 519 Audio Player
  - Pure Path discrete, direct-coupled, fully balanced, dual-monaural signal path
  - 32-bit Precision Link DAC with three selectable filters and nine power supplies
  - Plays up to 32-bit, 192kHz PCM, double speed DSD, CD, and virtually all two-channel formats including MQA

- 1x Mark Levinson No. 515 Turntable
  - Uncompromised chassis construction with exceptional dampening properties
  - Optimized drive system with mechanically isolated enclosure and triple belt drive
  - Machined Delrin and Aluminum feet with a vibration-damping polymer

- 2x Revel F228 Be PerformáBe loudspeakers (White)
  - 3-way floorstanding loudspeaker
  - High Frequency: 1” (25mm) Beryllium dome with acoustic lens waveguide
  - Mid frequency: 5.25” (130mm) Deep Ceramic Composite (DCC) aluminum cone with cast frame
  - Low frequency: Dual 8” (200mm) DCC aluminum cones with cast frame
  - Loudspeaker sensitivity: 90dB
  - Frequency response 27Hz – 44kHz (-6dB)
  - Crossover frequencies: 260Hz; 2.1kHz

- **Home Theater:**
  - JBL Synthesis 7.4.4 loudspeaker system
    - 1x Lexicon MC-10 Surround Sound Processor
      - Logic7 Immersion – Natural Sound Upmixer
      - Dolby Atmos & DTS:X with 11.1 Decoding and 7.2.4 Outputs
      - Dolby Vision Compatible
      - 4K (UHD) HDMI2.0a with HDCP2.2 in Main and Zone 2
      - Dirac Live for Lexicon Room Correction
      - Cirrus CS42528 Audiophile DAC
      - 12 Balanced XLR Outputs and 12 RCA Single-ended Outputs
    - 3x JBL Synthesis® SDA 7200 Multichannel Power Amplifiers
      - Class D amplifier
      - 7 channels, 200 Watts per channel at 8 ohms
    - 3x SCL-2 in-wall loudspeakers:
      - Mid/high frequency: 1.5” (38mm) dual annular ring Teonex® diaphragm compression driver mounted to Sonoglass® horn/baffle
      - Low frequency: Three 8” (200mm) cast-frame, Advanced Aluminum Matrix cone woofers
      - Sensitivity 92dB
• Frequency response 57Hz – 25kHz (-6dB)
• Crossover frequencies: 225Hz; 1.3kHz
  ▪ 4x SCL-3 in-wall/in-ceiling loudspeakers:
    • Mid/high frequency: 1" (25mm), annular ring Teonex® diaphragm compression driver
    • Low frequency: Dual 5.25" (130mm) cast-frame, Advanced Aluminum Matrix cone woofers
    • Sensitivity 91dB
    • Frequency response 65Hz – 33kHz (-6dB)
    • Crossover frequency: 1.3kHz

  ▪ 4x SCL-4 in-wall/in-ceiling loudspeakers:
    • Mid/high frequency: 1" (25mm), annular ring Teonex® diaphragm compression driver
    • Low frequency: Dual 7" (180mm) cast-frame, Advanced Aluminum Matrix cone woofer
    • Sensitivity 91dB
    • Frequency response 45Hz – 33kHz (-6dB)
    • Crossover frequency: 1.3kHz

  ▪ 4x S4S in-wall subwoofers:
    • Dual 10” polymer-coated aluminum cones with rubber surrounds
    • Sensitivity 88dB
    • 1x Samsung 85" LED screen

Address:
HARMAN Luxury Audio Studio
Sendlinger Str. 46
80331 Munich
Opening Hours: 10-19 o’clock

Always stay updated and get the latest updates on promotions and news from the Experience Store –

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