Introducing ScansonicHD's new M Series Uncompromising Sound, Outstanding Value

ScansonicHD is thrilled to announce the launch of its new M series loudspeakers—three meticulously engineered models that bring an elevated audiophile experience within reach . The DNA and high end pedigree from sister brand Raidho is clearly visible.

The M15.2 standmount, M20.2 floorstander, and M30.2 floorstander each exhibit ScansonicHD's celebrated craftsmanship, blending Danish design and DNA from High End sister brand Raidho Acoustics. The new M series deliver a musical performance that belies their accessible price points.

A recent anecdote at an audio show exemplifies the M series' extraordinary price-to-performance ratio. When one listener said, "The speakers sound great, but for EUR 20.000 they are a bit too expensive," our team responded with a smile, "I agree, but the speakers only cost EUR 2.600 for a pair!" This perfectly captures our mission to bring the best in Danish design and innovation to passionate music loverswithout the premium price tag.



M15.2:

- **Configuration:** 2-way standmount
- **Key Components:** Ribbon tweeter, 6.5" mid-bass woofer
- **Passive Radiator:** 5×9" on the back panel for enhanced low-frequency depth
- Performance: Ideal for smaller to mid-sized rooms, the M15.2 offers striking clarity and rich, detailed sound in a compact form factor.
- **Euro Retail Pricing:** EUR 1.500 for the pair



M20.2:

- **Configuration:** 2.5-way floorstander
- Key Components: Ribbon tweeter, 2 × 5.25" mid-bass woofers
- **Passive Radiators:** $2 \times 5 \times 9$ " on the back panel for extended bass response
- Performance: With its sleek profile, the M20.2 integrates effortlessly into any décor, providing room-filling sound and precise imaging for listeners who crave depth and nuance.
- **Euro Retail Pricing:** EUR 2.600 for the pair



M30.2:

- **Configuration:** 3-way floorstander
- **Key Components:** Ribbon tweeter, 4,5" midrange driver, 2 × 6.5" bass drivers
- Passive Radiators: $2 \times 5 \times 9$ " on the back panel for powerful, controlled bass
 - Performance: The flagship of the range, the M30.2 offers authoritative bass, open midrange, and crystalline highsdelivering a true high-end performance that pushes sonic boundaries.
- **Euro Retail Pricing:** EUR 3.500 for the pair



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The Ribbon Tweeter Advantage

All M series models feature a ribbon tweeter, chosen for its superior performance over traditional dome tweeters. Ribbon tweeters have a much lower moving mass, allowing them to respond more quickly and accurately to high-frequency transients. This results in:

- Exceptional Detail: Capturing delicate nuances in vocals and instruments
- Airy Highs: Maintaining an open, spacious top-end without harshness
- Fast Transient Response: Translating into lifelike reproduction of cymbals, strings, and other upper-register sounds

By minimizing distortion and maintaining clarity at all listening levels, the ribbon tweeter becomes a cornerstone of the M series' highly musical presentation.

Innovative Rear-Facing Passive Radiators

Instead of a traditional bass reflex port, each M series speaker employs rear-facing passive drivers (or passive radiators). Key benefits include:

- Tighter, Controlled Bass: Passive radiators naturally handle low frequencies more precisely, contributing to a cleaner low-end reproduction
- Enhanced Placement Flexibility: The M series' passive design performs consistently in a variety of room sizes and layouts
- Reduced Port Noise: Eliminating common chuffing and turbulence issues associated with bass reflex ports

These rear-mounted passive radiators extend and reinforce the bass output, enabling each speaker model to achieve remarkable depth and impact without overpowering the overall tonal balance.

Advanced 4-Material Cone Composition

The M series mid-bass drivers use a specialized 4-material cone to achieve a delicate balance of strength, rigidity, and elasticity. This unique design offers:

- High Strength & Rigidity: Providing stability under demanding passages without flexing
- Good Elasticity & Dynamic Recovery: Allowing the cone to respond quickly and return to its resting position with minimal lag
- Excellent Internal Damping: Absorbing distortion from split vibrations, leading to a smoother frequency response curve
- Seamless Integration: Ensuring accurate, natural playback across mid and low frequencies

Through rigorous testing and refinement, these multi-material cones contribute significantly to the M series' renowned speed, clarity, and overall musicality.

Premium Crossover Components

The quality of the crossover is absolutely key to final quality of the sound the speaker produced. Even so, many manufacturers only construct mediocre ones in the price class. ScansonicHD has gone above and beyond to achieve true high end sound. By utilizing high-grade capacitors, inductors, and resistors usually reserved for significantly more expensive loudspeakers, the M series achieves:

- Minimal Signal Loss: Preserving the purity of the audio signal for truer musicality
- Improved Phase Alignment: Ensuring drivers work harmoniously, resulting in a cohesive, immersive soundstage
- Exceptional Durability and Consistency: Maintaining performance integrity over time, regardless of listening levels

This meticulous attention to crossover design and component quality drives the M series' standout transparency, imaging, and tonal balance.

Precision Engineering Meets Danish Design

ScansonicHD has long been recognized for its meticulous approach to engineering and design. Every detail-from cabinet bracing to crossover networks-undergoes extensive research and testing. Coupled with the clean lines and understated elegance characteristic of Scandinavian aesthetics, the M series loudspeakers strike an ideal balance between form and function.

Availability

All three models in the new M series-M15.2, M20.2, and M30.2are available through authorized ScansonicHD dealers worldwide from around April 2025. All models are available in black or white satin gloss finish. For more information on availability, technical specifications, or to arrange a listening session, please visit www. scansonichd.com or contact your local ScansonicHD representative.



Download M-series images here

Media Contact:

Morten Kim Nielsen Director ScansonicHD E-mail: MKN@dantaxradio.dk Mobile: +45 2721 1112

Dantax Radio A/S

DK-Bransagervej 15 9490 Pandrup Tel. +45 98 24 76 77 sales@scansonic.dk www.scansonichd.dk