

Telegrapher



We proudly present our new family of speakers,
bringing our sound philosophy to a wider audience
without compromising quality.

Three new models join the lineup:

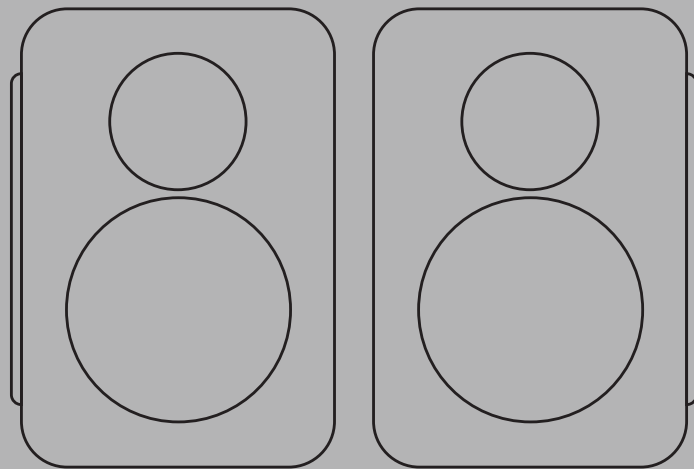
RACCOON · PANDA · HIPPO

Designed to make our approach to sound
and engineering more accessible.

THE IDEA BEHIND

The new line of speakers offer a different acoustic approach, using enclosures tuned with passive radiators to achieve a deep low-end extension and an open, room-filling sound.

Built with the same design discipline and engineering standards we apply to all our products, we are offering a more accessible entry point into the Telegrapher sound.



RACCOON



RACCOON

NEARFIELD REFERENCE MONITOR

Raccoon is an active, analog, two-way nearfield monitor with a passive radiator design, engineered to deliver a full, controlled low end from a compact enclosure. The passive radiator extends bass response without port noise, maintaining speed, accuracy, and translation at close listening distances.

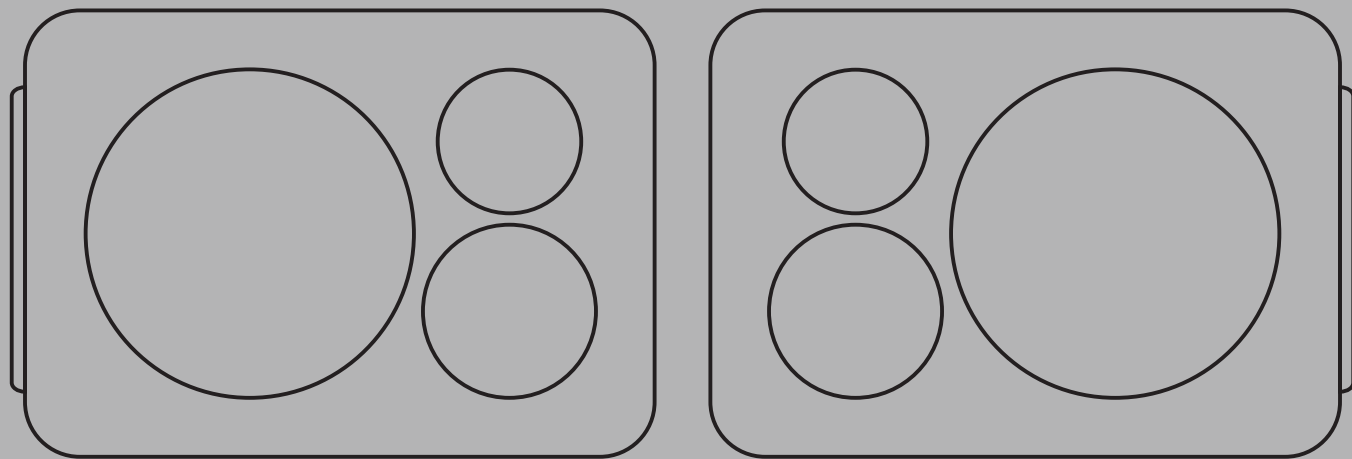
Voiced with the same design philosophy as our larger systems, Raccoon offers precise imaging, neutral midrange, and a tight, confident low end that exceeds expectations for its size. It is built for critical mixing, editing, and long sessions where balance and fatigue-free listening matter.





SPECIFICATIONS

- Woofer: 15.2 cm / 6"
- Tweeter: 2.5 cm / 1"
- Passive Radiator: 12.7 x 20.3 cm / 5" x 8"
- Frequency Response: 45 Hz - 20 kHz
- Peak SPL: 102 dB
- Enclosure Type: PR-tuned Vented Enclosure
- Amplifier Type: Class D
- Amplifier Power: 2 x 50 W
- Crossover Type: Active, Analog
- 1 XLR input



PANDA



PANDA

MIDFIELD REFERENCE MONITOR

Panda is an active, analog, three-way midfield monitor built around a passive radiator system to deliver deep, controlled low-frequency extension without port noise or compression. The passive radiator allows Panda to move serious air while keeping the enclosure compact and the bass tight, fast, and accurate.

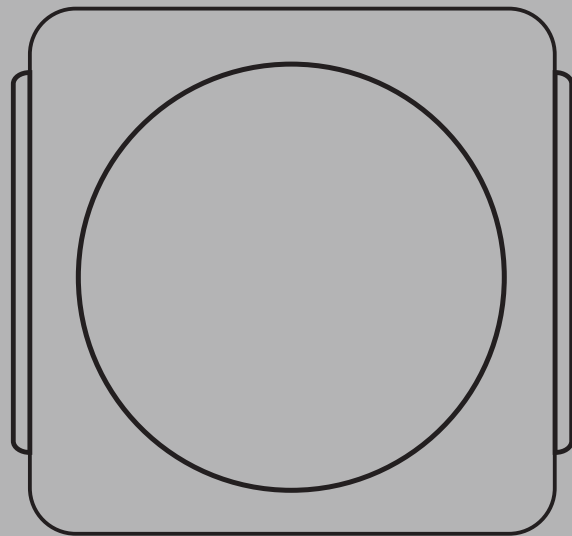
With a dedicated low-frequency driver, a precise midrange, and a clean, extended high end, Panda offers exceptional separation, scale, and tonal balance. The result is a wide, stable soundstage; designed for confident decision-making at midfield listening distances.





SPECIFICATIONS

- Woofer: 20.3 cm / 8"
- Mid Driver: 10.1 cm / 4"
- Tweeter: 2.5 cm / 1"
- Passive Radiator: 20.3 cm / 8"
- Frequency Response: 35 Hz - 20 kHz
- Peak SPL: 102 dB
- Enclosure Type: PR-tuned Vented Enclosure
- Amplifier Type: Class D
- Amplifier Power: 2 x 50 W
- Crossover Type: Hybrid, Analog
- 1 XLR input



HIPPO

HIPPO

LOW FREQUENCY REFERENCE MONITOR

Hippo is an active, analog subwoofer built around a passive radiator system to deliver deep, controlled low-frequency extension with speed and precision. The passive radiator enables high output and extended bass without port turbulence, chuffing, or compression, keeping the low end clean and tightly controlled.

Designed to integrate seamlessly with nearfield and midfield monitors, Hippo provides accurate sub-bass reproduction with excellent transient response and pitch definition.





SPECIFICATIONS

- Woofer: 25.4 cm / 10"
- Passive Radiator: 2 x 20.3 cm / 8"
- Frequency Response: 20 - 300 Hz
- Peak SPL: 102 dB
- Enclosure Type: PR-tuned Vented Enclosure
- Amplifier Type: Class D
- Amplifier Power: 250 W
- Crossover Type: Active, Analog
- Stereo Inputs: XLR
- Stereo Through Outputs: XLR

INPUT



1: SHIELD
2: HOT
3: COLD

BALANCED
ANALOG

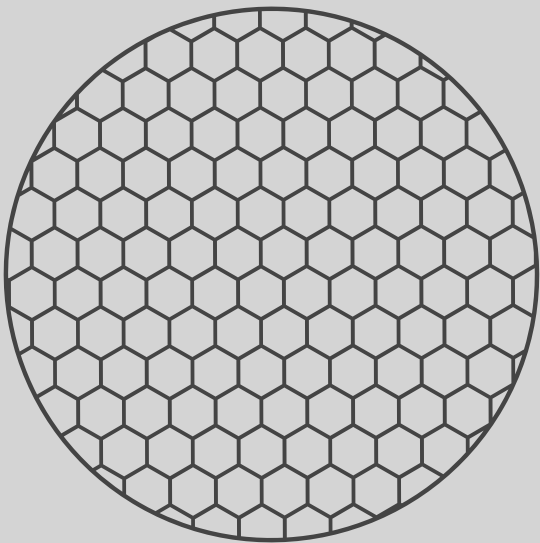
STAND BY



BASS HP



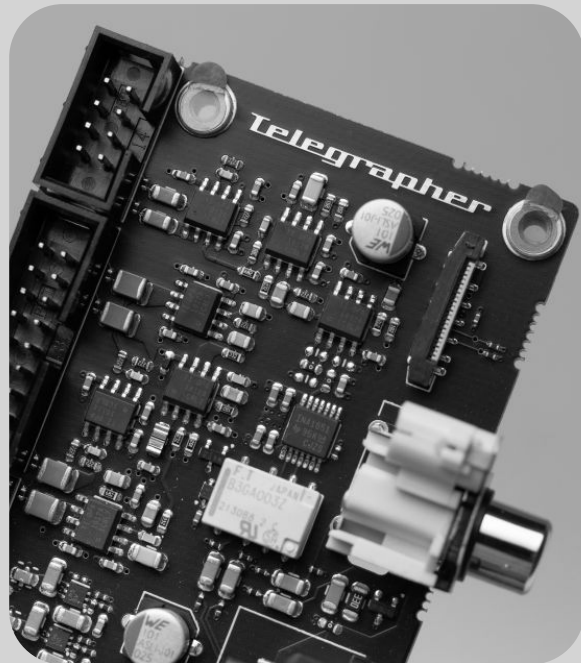
Both RACCOON and PANDA include a 40 Hz high-pass filter. When activated, it gently reduces the very low frequencies rather than abruptly cutting everything below 40 Hz. The filter slope is carefully aligned, so the effect is focused on sub-bass content only, helping clean up extreme low-end energy without altering the speaker's natural low-frequency balance.



TRANSPARENT GRILLE

Acoustically, the grille is designed to stay out of the way. The perforation pattern has a high open area, allowing sound to pass through freely without being filtered, so the speaker's natural balance, clarity, and transient response remain intact.

The grille does its job of protection without imposing a sonic character of its own, keeping the sound open, direct, and unchanged.



PURE ANALOG SOUND

Once again, we have built these new models around pure analog circuitry, including fully analog crossovers. Through extensive tuning and long hours of R&D, we refined the analog design to achieve high headroom, low distortion, and seamless driver integration.

The result is a warm, neutral, and natural sound across the entire frequency spectrum.



Telegrapher

www.telegrapher.com

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