

H20 ↵



The Hegel H20 incorporates the latest version of the Hegel FET-technology. A practical benefit of the H20 FET-technology is a more rhythmic sound. It is simply better at re-creating a bass line. Another vital element is the removal of harmonic echoes in the higher frequencies, which result in a lot more detail and still a smoother and more natural sound.



The core design of the H20 is based on the H30 reference amplifier, with the best possible implementation of our patented and laser trimmed SoundEngine modules. Also designed in the timeless Hegel look, it will fit in any modern or classic home. Just one single button on the front and a solid bead blasted and anodized front panel. A truly rigid design with well over 1,5 kg of aluminium in the front panel alone.





New too the H20 is bead blasted and anodized top and side covers. This adds to the exclusive look, and the overall design is more consistent. The Hegel H20 is a remarkable power amplifier with power capabilities of more than 130 Ampere. Extremely low distortion levels. Amongst the highest damping factor in the industry, and full control of the loudspeakers. All this to give you the most natural, rhythmic and dynamic sound on the market today.



Technical Specifications

Output power: More than 200 W + 200 W in 8 ohms, Dual mono

Inputs: RCA unbalanced and XLR balanced

Speaker outputs: Two pairs of heavy-duty gold plated terminals

Input Impedance: Balanced 10 kohm, unbalanced 50 kohm

Frequency response: Less than +/- 0.2 dB deviation 20 Hz - 20 kHz

Phase response: Less than 2 degrees deviation 20 Hz - 20 kHz

Signal to noise ratio: More than 100 dB

Crosstalk: Less than -100 dB

Distortion: Less than 0.006% at 100 W 8 ohm

Intermodulation: Less than 0.01% (19 kHz + 20 kHz)

Damping factor: More than 1000

Power supply: 1000 VA dual mono, 90,000 µF capacitors

Output stage: 20 pcs 15 A 200 W high speed, ultra-low distortion bipolar transistors

Power consumption: 60 W in standby switched on

Finish: Black

Dimensions/weight: 14,5 cm x 43 cm x 37 cm (HxWxD), weight 18 kg

Dimensions/weight US: 5.7" x 17" x 15" (HxBxD), weight 39,7 lbs

2 x 200 W/8 Ω
Dual Mono
SoundEngine
RCA & XLR Inputs
> 1000 Damping Factor
20 Bipolar Transistors
18 kg/40 lbs

H20 SUPPORT

H20 Support Page (<https://support.hegel.com/h20>)

H20 REVIEWS

Audio Basic (Japan) (<https://www.hegel.com/images/reviews/H20audiobasicjapan.pdf>)

Haute Fidelite (France) (<https://www.hegel.com/images/reviews/H20hautefidelitefrance.pdf>)

Hifi & Musik (Sweden) (<https://www.hegel.com/images/reviews/H20hifiandmusiksweden.pdf>)

Hjemmekino (Norway) (<https://www.hegel.com/images/reviews/H20hjemmekinonorway.pdf>)

Radio Committee (Japan) (<https://www.hegel.com/images/reviews/H20radiocommitteejapan.pdf>)

Sound & Vision (Greece) (<https://www.hegel.com/images/reviews/H20soundandvisiongrece.pdf>)

SoundStage HiFi (USA) (http://www.soundstagehifi.com/index.php?option=com_content&view=article&id=192)

Stereo Sound (Japan) (<https://www.hegel.com/images/reviews/H20stereosoundjapan.pdf>)

StereoLife (English) (<https://www.stereolifemagazine.com/reviews/item/1484-hegel-h20>)

StereoLife (Poland) (<https://www.stereolife.pl/archiwum/testy/wzmacniacze-i-amplitunery/4510-hegel-h20>)