

Paradigm Loudspeakers Founder 120H

Vloerstaande luidsprekers



Technische specificaties

Merk	Paradigm Loudspeakers
Model	Founder 120H
Productcategorie	Vloerstaande luidsprekers
Ontwerp	5-driver, 3 way hybrid floostanding with active bass, ported enclosure
Impedantie	Compatible with 8 Ω
Afmetingen (H x B x D)	45.4" x 13.9" x 17.4" (115.3cm x 35.4cm x 44.1cm)
Wisselfilter	2nd order at 2.4 kHz (tweeter), 2nd order digital/analog @ 300 Hz (bass)
Versterker	Power measurements underway to ensure compliance with new FTC regulations
Frequentierespons op de as	± 2 dB from 22 Hz - 23 kHz

Technische specificaties

Frequentierespons 30° buiten de as	±2dB from 22 Hz - 20 kHz
Hogetonenunit	1" (25mm) AL-MAC™ Ceramic Dome with Oblate Spheroid Waveguide (OSW™) en Perforated Phase-Aligning (PPA™) Tweeter Lens, ferro-fluid damped / cooled
Middentonenunit	6" (152mm) AL-MAG™ Cone with Perforated Phase-Aligning (PPA™) Lens, SHOCKMOUNT™ Isolation Mounting System, en a 2" high-temp multi-layered voice coil with ventilated Apical™ former
Lagetonenunit	Drie 8" (215mm) Ultra-HighExcursion CARBON-X™ Unibody Cone, Gen3 Active Ridge Technology (ART™) met Vertical Mounting System, Advanced SHOCK-MOUNT™ Isolation, en a 1.5" high-temp multi-layered voice coil with ventilated Apical™ former
Gevoeligheid (ruimte / anechoïsch)	95 dB / 92 dB
Onderste grensfrequentie	* 18 Hz (DIN)
Aanbevolen versterkervermogen	15 - 400 W
Maximaal ingangsvermogen	300 W
Gewicht	92 lbs (41.7 kg) each
Afwerkingen	Piano Zwart, Zwart Walnoot, Midnight Cherry, Walnoot