Focal elevates its Chora range of home cinema speakers with built-in Atmos drivers. Steve Withers indulges in some immersion therapy

Focal’s recently launched Chora range offers plenty of home cinema options, but with the addition of the new 826-D floorstander the company has taken its performance to another level... literally.

The reason for this sonic elevation (and the model number’s suffix) is the Dolby Atmos-certified reflective speaker incorporated into the floorstander — a first for the French manufacturer. This full-range upward-firing driver is located in the top (natch), adding a vertical dimension to the soundstage and allowing for Dolby Atmos and (DTS:X) object-based immersion.

Atmos wizardry aside, the 826-D’ssis identical to the existing flagship floorstander in the Chora series, with a design that boasts plenty of Gallic flair. Focal has taken aesthetic cues from its high-end Kanta range, with a bolt-on plinth that not only provides support but also tilts the speaker for improved time alignment. There’s a distinctive two-tone look, and the option of light wood, dark wood or black finishes. But whichever you choose, the price is £1,700 a pair.

You get a lot for your hard-earned readies: a 1in aluminium/magnesium inverted-dome tweeter (behind a perforated protective cover), a 6.5in Slatefiber midrange driver and two 6.5in Slatefiber woofers in a three-way configuration, with crossovers at 270Hz and 2,700Hz.

There’s a magnetic fabric grille to cover the midrange and woofers, and a bass port near the bottom, resulting in a claimed frequency reach down to 48Hz. The Dolby Atmos speaker is a 5in full-range coaxial driver with Slatefiber cone and Al/Mg tweeter. This is housed in a directional baffle designed to fire sounds upwards, off the ceiling and down towards the listener — creating the illusion of overhead channels. This driver also gets a magnetic fabric grille that matches the one on the front, and there are two sets of high-quality binding posts at the rear — one for each speaker.

The rest of the Chora lineup includes the non-Atmos 826 and 816 floorstanders, and 806 bookshelf speaker. For home cinema setups there’s also the CC800 centre speaker (£500), which uses dual 6.5in Slatefiber midbass units either side of its tweeter. The centre speaker comes with a base for tilting, and offers the same choice of finishes as the rest of the range. Oddly, it’s supplied with separate round grilles for each midbass.

Finally there’s the SR800 surround speaker (£400 each), which you can use for side or back channels. This slim, wall-mounted model comes with a bracket for quick and easy installation, and has a more auxiliary mate black finish that’s intended to blend seamlessly into darkened movie dens. It uses the same 6.5in Slatefiber midrange and Al/Mg tweeter as the other speakers in the lineup.

At this point you might be thinking, “What the hell is Slatefiber?” Well, according to Focal it’s a composite cone material combining thermoplastic polymer with recycled non-woven carbon fibres, and provides the optimal balance between damping, rigidity and lightness. So now you know.

The system reviewed here uses a pair of 826-Ds, a CC800, and a pair of SR800s. The floorstanders deliver a decent bass response, but a SUB 1000F (£1,300) shoulders the heavy lifting at the low-end. This sealed unit is one of Focal’s larger subs, claiming to drop below 24Hz thanks to a forward-firing 12in Flax woofer with dual magnet system and 1000W of BASH amplification.

Note that it’s not a Chora-specific model, and is only available in a (gorgeous, two-tone) black finish.

While the front three speakers might be aimed at home cinemas, they’ll fit easily into most spaces thanks to their immaculate finish, and are so glam you might consider removing the grilles.

The sound of music

To kick things off I popped on the 4K disc of La La Land, with its jazzy Dolby Atmos track, and this Chora system revealed an effortless musicality that perfectly embodied the film’s opening number set on a gridlocked Los Angeles freeway. The front three speakers produced a dynamic and expansive soundstage, with some impressively wide dispersion from the floorstanders, and clear and focussed dialogue from the centre.

There’s a lightness of touch to these speakers that rendered all the high-frequency detail in the recording, while the system worked as a single cohesive unit, giving the music a frenetic energy and bubbly sensibility. The surrounds jumped in as the camera weaved between the music a frenetic energy and bubbly sensibility. The front three speakers produced a dynamic and expansive soundstage, with some impressively wide dispersion from the floorstanders, and clear and focussed dialogue from the centre.

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AV INFO

PRODUCT: 826-D Dolby Atmos speaker system

POSITION: Towards the lower end of the focal range

PEERS: French Reference Premiere; KEF REF Series

1. The 826-Ds are Focal’s first floorstanders with built-in Atmos drivers.
2. The same 6.5in midbass units are used on the Chora floorstander, centre and surround models.

Towards the lower end of the focal range
after, the opening of John Wick: Chapter 3 (UHD BD) is sure to please. The New York streets are pounded by a powerful storm, and as thunder rolled overhead and rain lashed everything, I felt as cold and wet as Wick himself. With identical drivers all around, the soundfield enjoyed a nice tonal balance.

The 826-D’s upward-firing drivers proved capable of creating the illusion of overhead channels, but the effectiveness will depend on the type of ceiling in your room. The lower, flatter and more reflective, the better. This technology is a compromise, but it’s considerably less intrusive than cutting holes in your ceiling, and the built-in nature of the upfiring driver is an elegant solution.

The climactic showdown at The Continental let this 5.1.2 package strut its stuff, and with good amp power behind it (Arcam’s AVR30 – see p42), it really started to open up. Bullets ricocheted around the room, a clear echo came from the expansive hotel lobby above, and the subwoofer dug deep, giving shotgun blasts a physical impact. The scene is a joyous paean to ballistic carnage, and the enthusiastic, energetic delivery of the Chora system is sure to put a smile on your face.

The 4K Blu-ray of Zombieland: Double Tap comes with a suitably amped-up ‘IMAX Enhanced’ soundtrack that doesn’t spare the LFE channel. This was well demonstrated during the opening credits, where the explosion of a nearby building was brilliantly realised. Enhanced Atmos immersion and a barnstorming performance adds to the narrative’s portrait of extreme violence.

All-round appeal
The Chora series sits towards the lower end of Focal’s speaker range, but you wouldn’t think that from looking at and listening to these cabinets. They balance technical prowess with an elegant charm, producing an outstanding multichannel performance that adds impactful overhead effects to a cohesive, balanced and enveloping soundstage with high-frequency sweetness and impressive lows. The result is an accomplished all-round cinema setup.

**HCC VERDICT**

**Focal Chora 5.1.2**

→ £4,100 → www.focal.com

**WE SAY:** This elegant and accomplished set of speakers adds Gallic style, Atmos immersion and a barnstorming performance to any aspiring home cinema.

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**SPECIFICATIONS**

**Focal Chora 826-D**

- **DRIVE UNITS:** 2 x 6.5in woofer; 1 x 6.5in midbass; 1 x 1in tweeter; 1 x 6in full-range Atmos driver
- **ENCLOSURE:** Ported (Main); Sealed (Atmos)
- **FREQUENCY RESPONSE (CLAIMED):** 4Hz-28kHz (Main); 100Hz-20kHz (Atmos)
- **SENSITIVITY (CLAIMED):** 91dB
- **POWER HANDLING (CLAIMED):** 250W
- **DIMENSIONS:** 303(w) x 1,053(h) x 388(d)mm
- **WEIGHT:** 22.2kg

**Focal Chora CC800**

- **DRIVE UNITS:** 1 x 6.5in midbass; 1 x 1in tweeter
- **ENCLOSURE:** Sealed
- **FREQUENCY RESPONSE (CLAIMED):** 59Hz-28kHz
- **SENSITIVITY (CLAIMED):** 91dB
- **POWER HANDLING (CLAIMED):** 90W
- **DIMENSIONS:** 320(w) x 210(h) x 250(d)mm
- **WEIGHT:** 8.9kg

**Focal Chora SR800**

- **DRIVE UNITS:** 2 x 6.5in midbass; 1 x 1in tweeter
- **ENCLOSURE:** Sealed
- **FREQUENCY RESPONSE (CLAIMED):** 80Hz-28kHz
- **SENSITIVITY (CLAIMED):** 89dB
- **POWER HANDLING (CLAIMED):** 100W
- **DIMENSIONS:** 320(w) x 445(h) x 100(d)mm
- **WEIGHT:** 54.5kg

**Focal SUB 1000F (subwoofer)**

- **DRIVE UNITS:** 1 x 12in Flax woofer
- **ENCLOSURE:** Sealed
- **FREQUENCY RESPONSE (CLAIMED):** 24Hz-200Hz
- **ONBOARD POWER (CLAIMED):** 1,000W
- **REMOTE CONTROL:** No
- **DIMENSIONS:** 400(w) x 420(h) x 420(d)mm
- **WEIGHT:** 21.9kg

**PARTNER WITH**

NAD T 778: This seven-channel Blac-equipped AVR (£2,500) jettisons the traditional LCD display panel in favour of a touchscreen colour UI to get the best from its BluOS streaming platform. Almost as stylish as Focal’s speakers...

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