



1. Double 15 mm piezoelectric super-tweeter with PEI dome to extend the frequency response above 20 kHz.
2. 40 mm PEI tweeter with ferrite motor, for a brilliant reproduction of mid-high frequencies and compactness.
3. Tweeter and super-tweeter faceplate optimized for exceptional off-axis performance.
4. High stiffness metallic-grey finish pressed-paper cone with water-repellent treatment.
5. Foam surround combining high sensitivity and deep bass response.
6. Pure copper 25mm (1 in.) voice coil woofer for high dynamic power handling.
7. High flux density 80mm (3.15 in.) ferrite magnet for a powerful undistorted sound.
8. Easy-to-install DIN size basket protected by abrasion-resistant dust paint.

X 690

FOUR WAY COAXIAL

340 W

TECHNICAL SPECIFICATIONS

Component	Four way coaxial	
Size		
Woofer	(in.)	6 x 9
Tweeter diaphragm	mm (in.)	40 (1.6)
Supertweeter diaphragm	mm (in.)	2 x 15 (0.6)
Voice Coil Ø		
Woofer	mm (in.)	25 (1)
Tweeter	mm (in.)	20 (0.8)
Power Handling		
	W peak	340
	W continuous	85
Impedance		
	Ω	4
Frequency Response		
	Hz	45 ÷ 22k
Sensitivity		
	dB SPL	94
Woofer Magnet size D x d x h		
	mm (in.)	80 x 40 x 15 (3.15 x 1.57 x 0.59)
Weight of one speaker		
	kg (lb.)	0,93 (2.05)
Woofer Magnet		
		High density flux ferrite
Tweeter Magnet		
		Ferrite
Cone		
		Water-repellent pressed paper
Dome		
		PEI
Xmech		
	mm (in.)	±4,3 (0.17)

