

906 vs Electra 907 Be

Electra Be line

	Electra 906	Electra 907 Be	Improvements
Type	2-way bass-reflex bookshelf loudspeaker	2-way bass-reflex bookshelf loudspeaker	
Frequency response (+/-3dB)	50Hz - 23kHz	50Hz - 37kHz	Extended bandwidth
Efficiency (2,83V/1m)	90dB	89dB	
Nominal impedance/minimum	8ohms/4,6ohms @ 160Hz	8ohms/5ohms @ 170Hz	Improved coupling with amplifiers
Crossover frequency	2500Hz	2800Hz	Distortion reduction
Maximum power	90W	90W	
Tweeter	1" (2.5cm) TRC Tioxid 5	1" (2.5cm) TCE Be	Beryllium tweeter
	Titanium inverted dome	Pure Beryllium inverted dome	Like Utopia Be line
	Ferrite magnet	Ferrite magnet	
	Resonant frequency : 1300 Hz	Resonant frequency : 850 Hz	Improved linearity
	Phase plug : yes	Phase plug : no	Optimization at the source
	Independant foam surround	Independant Poron surround	Improved damping
	ABS brace	Massive scratch-brushed aluminium brace	"Utopia like" appearance
Mid-bass	-	Removable metallic grid	Tweeter Beryllium specifications
	6" (165mm) mid-bass W cone (6W4357)	6" (165mm) mid-bass W cone (6W4357INT)	Optimized louspeaker
	1 1/4" (32mm) voice-coil	1 1/4" (32mm) voice-coil	
	2 x fiber glass layers 50g/m²	1 x fiber glass layer 100g/m²	Advance W cone, improved stiffness
	Structural foam 1,5 mm thick	Structural foam 3 mm thick	Improved damping
	6" circular basket	6" circular basket	
	Focus plug	Focus plug	
Finishing	<ul style="list-style-type: none"> Signature: grey body, cherry wood side panels Classic: black satin-finish body, gold cherry wood side panels Technic: grey body, black cherry wood side panels 	<ul style="list-style-type: none"> Signature: Burgundy Burr Ash and black lacquer Classic: Light Gold Burr Ash and black lacquer 	<ul style="list-style-type: none"> Utopia Be finishing
Connectors/Crossover	OPC crossover	OPC crossover	
	Bi-wiring	Mono-wiring	Similar to the Utopia Be line
	Speaker terminals ABS clips	High Torque Focal-JMLab binding post terminals	Ergonomic binding post terminals, high torque, high quality for banana plugs/spade/cable
Building	Gamma structure	Gamma structure	
	Focus Time structure	Focus Time Structure	
	-	Upper glass plate, sand-finish logotype	Improved aesthetic
	Framed fabric mask	Curve grill	For a fluid aesthetic
	-	Limited edition number (featuring a certificate)	Limited edition
Size (HxWxD)	16 1/2"x8 1/2"x12 2/3" (420x218x315mm)	16 1/2"x9 1/6"x13 3/4" (420x231x348mm)	Improved cabinet
Net weight	22lbs (10kg)	26,4lbs (12kg)	Inertie améliorée