

neuphonix AE40

- 40 pair limited edition
- premium components
- angled baffle
- tri-wirable

In celebration of Krix's 40th anniversary, we have designed a special, limited edition version of our flagship speaker, the Neuphonix. The performance of this speaker has been modified with dedicated two channel music in mind.

A Scan-Speak Revelator ring radiator tweeter has been chosen for improved efficiency and reduced distortion. It offers improved treble detail and musicality, as well as extended high frequency performance.

Larger magnet bass drivers have been employed resulting in tighter bass whilst allowing the cabinet size to become more compact. The bass driver voice coil impedance has also been increased to create an easier-to-drive 6 ohm nominal impedance loudspeaker.

The cabinet has undergone a complete aesthetic facelift. The trademark Neuphonix baffle scallop around the tweeter has been emphasized and streamlined, with a more defined angular ridge element replacing the gentle, rounded front of the original Neuphonix.

The front baffle has been angled by 2.5 degrees to aim the tweeter directly towards the listener's ear when seated at approximately 3-4m from the speakers. Anniversary edition stainless steel Krix badges are always visible below the grille.

The terminal plates are tri-wirable with gold plated brass binding posts. Each pair is individually numbered on stainless steel terminal plates.

The Neuphonix AE40 is offered in four wood veneer finishes: Blackwood, Redgum, Spotted Gum and Black Ash.

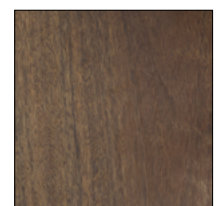


specifications neuphonix AE40

Frequency Range	40Hz - 40kHz (-10dB)
Power Handling	Maximum 200 Watts RMS
Sensitivity	89dB SPL - 2.83V at 1m half space
Impedance	6 Ohms
Configuration	6 driver 3-way Tri-wirable/Tri-ampable
Crossover Point	340Hz, 2.5kHz
Bass Driver(s)	4 x nominal 130mm (5") coated paper cones. 26mm (1") voice coil wound on high power aluminium former provides good linearity and over-sized magnet for low distortion
Mid Range Driver	1 x nominal 130mm (5") coated paper cone. 26mm (1") voice coil wound on high power aluminium former, using copper shorting ring and over-sized magnet for low distortion
High Frequency Driver	26mm (1") dual concentric diaphragm with patented phase plug. Non-reflective, non resonant aluminium rear chamber. Patented symmetrical driver neodymium motor system
Enclosure Type	Bass reflex, rear vented
Dimensions	1045mm high x 228mm wide x 360mm deep
Weight	30kg each (60kg total)



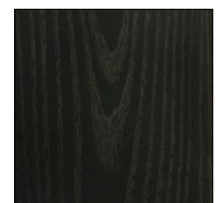
Blackwood



Spotted Gum



Redgum



Black Ash