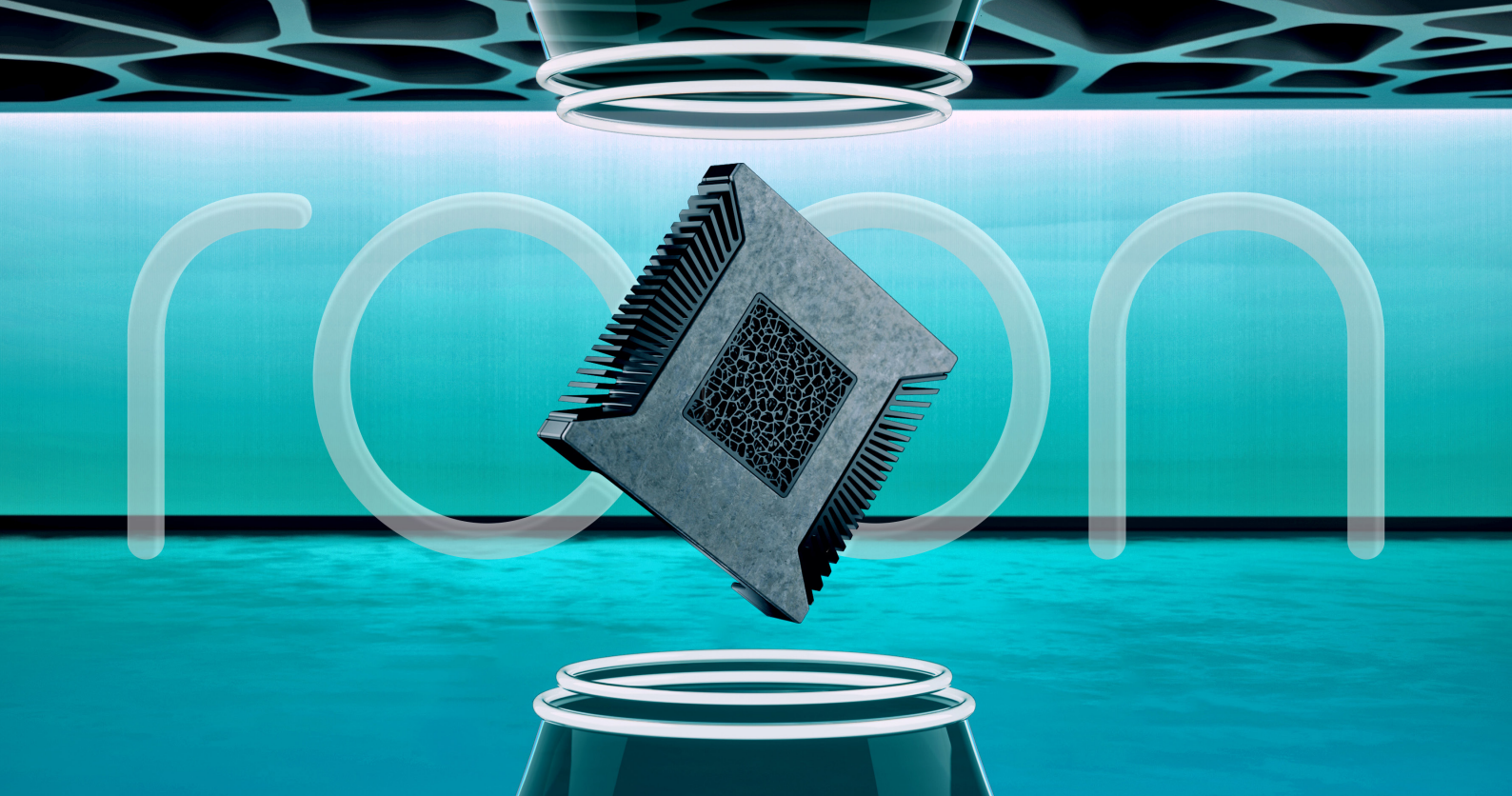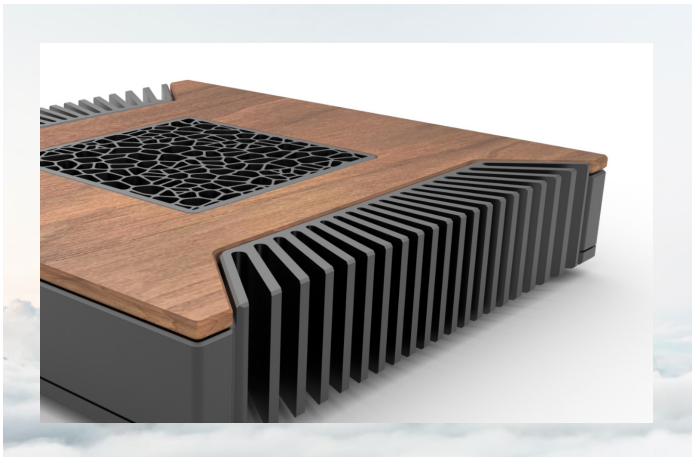# roon

Nucleus Titan
Nucleus One

Introducing Nucleus Titan
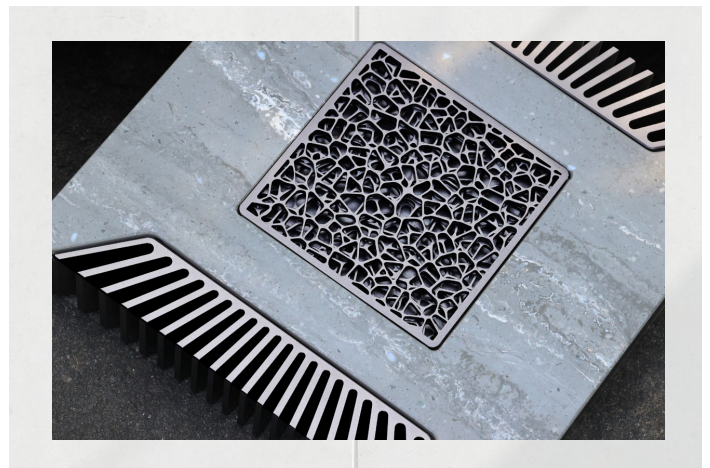The ultimate Roon server.

Designed by the Roon team

Nucleus Titan leverages the latest advances in technology, manufacturing, and thermal design to deliver an unmatched premium device designed specifically for Roon's library management, music exploration, and multi-room music player software.

Optimised for sound quality

Nucleus Titan is an elegant device that is specifically designed for playing music. It operates silently and uses an advanced passive cooling design, bespoke operating system, and solid-state internal storage to deliver premium high-quality audio. Its connectivity and compatibility with all your gear guarantee an exceptional experience.

Powered by innovation

Nucleus Titan harnesses advances in manufacturing processes to deliver the richest, most immersive Roon experience available. Titan's increased computing horsepower accommodates the largest music libraries, multi-room streaming demands, and all MUSE DSP functions, making it the first choice for those seeking the best possible server option for Roon.

Turn-key simplicity

Nucleus Titan offers the easiest, fastest setup for your Roon system: simply plug it in, download the Roon apps on your devices, and enjoy automatic updates... no computer or networking skills needed.

Available with three beautiful shell finishes:
stone, wood, and metal

Library Capacity	Over to 10,000 albums (100,000 tracks)
Multi-Room Streaming	Over 6 simultaneous zones
DSP Capability	All Muse DSP functions available
Connections	1x USB 3.2 Type A, 1x USB 2.0 Type A, 1x USB 2.0 Type A (Thunderbolt compatible), x2 audio only HDMI ports, Ethernet, Networked audio devices
Internal Storage	2.5" SATA up to 15mm drive height (drive not included)
Dimensions and Weight	27.6225 cm (W) 5.715 (H) x 27.6225 cm (D) 3.17Kg net weight (product only)
Control Systems	Roon API, Crestron, Control4
Included Accessories	AC Power supply (19V, 60W)

Introducing Nucleus One
The most affordable Roon server ever made.

Turn-key simplicity

Nucleus One is a purpose-built turn-key device specifically intended for Roon. Enjoy easy set-up, plug-and-play simplicity, and automatic updates... no computer or networking skills required. .

The next-gen Nucleus for all

Nucleus One sets a new standard, offering a best-in-class music experience at an unrivalled price point. With visual characteristics that echo the premium Nucleus Titan, Nucleus One is an affordably-priced, dedicated Roon server moulded from high-quality polycarbonate featuring a distinctive "bird's nest" top.

Nucleus One

Audiophile performance

Nucleus One utilizes the latest technology to deliver a purpose-driven device for enjoying music with Roon. A remarkably quiet internal fan assists CPU cooling via dual vents concealed in the wings of the enclosure. With wired and network connectivity options, Nucleus One plays with everything - providing an exceptional listening experience.

High-value meets Hi-Fi

Nucleus One achieves our ultimate hardware goal - to create the most high-value, low-cost Roon Server possible while retaining the same rock-solid operation, performance, sound quality, and stunning aesthetics customers expect from Nucleus. Budget audiophiles rejoice! Nucleus One exceeds all expectations by delivering performance comparable to our previous Nucleus model for the price of a no-name mini-PC.

Library Capacity	Up to 10,000 albums (100,000 tracks)
Multi-Room Streaming	Up to 6 simultaneous zones
DSP Capability	Most DSP functions available in the PCM domain, some DSD + DSP combinations may not be possible.
Connections	2x USB Type A.3.0, 1x audio only HDMI, Gigabit Ethernet LAN, Networked Audio Devices
Internal Storage	2.5" SATA up to 15mm drive height (drive not included)
Dimensions and Weight	24.13cm (W) 2.25 (H) x 24.13 cm (D) 1.95 Kg net weight (product only)
Control Systems	Roon API, Crestron, Control4
Included Accessories	AC power supply (19V, 60W), Ethernet Cable, x8 screws for mounting optional internal drive

roon

Nucleus Titan
Nucleus One

Visit henleyaudio.co.uk/Roon
for more information.