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SPEC ID       : QLA-BP-000000000907                                RESONANCE     : 9.3 / 10.0 CR
ATTRIBUTED TO : Croteam Studio Lab                                 CALIBRATED    : 2026-11-05
NODE ENDPOINT : https://qualia-teal.vercel.app/idea/b0000000-0000-0000-0000-000000000907
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Aethelgard Spatial Matrix

[THE MECHANICS:]

Aethelgard Spatial Matrix is a limited-run physical desktop installation and digital expansion pack that translates Croteam's signature laser-refraction mechanics into a tangible, high-end optical puzzle artifact. The hardware consists of a heavy, anodized matte-black aluminum base embedded with programmable sub-surface RGB emitter nodes, paired with a modular set of five lead-crystal polyhedral prisms and mirrors embedded with weak neodymium alignment bases. Users physically manipulate the crystals across a grid-mapped acoustic surface to route precise wavelengths of light, completing complex logic circuits that interface via USB-C with a companion digital environment built directly in the Serious Engine. Solving physical configurations unlocks deep-lore narrative fragments written by the original writing team, exploring the consciousness of autonomous archival systems through ambient audio-visual transmissions.

The economic model relies on a tiered collector drop mechanic coupled with digital expansion seasons. The initial physical hardware run is capped at 3,000 serialized units priced at a high-margin luxury tier, distributed directly through digital storefronts with integrated physical logistics. Subsequent revenue is generated via digital puzzle packs downloaded directly into the companion software, utilizing the core physical hardware as the universal controller for entirely new narrative chapters, eliminating the need to manufacture new physical goods for subsequent monetization cycles.

[UTILITARIAN VALUE:]

This architecture unlocks an exceptionally high-margin revenue stream by converting pure software IP into high-perceived-value physical collector hardware with near-zero marginal cost for digital content updates. By bridging tactile desk-toy engineering with proprietary engine logic, Croteam captures high-spending superfans, drives sustained digital engagement between major game releases, and monetizes the distinct atmospheric philosophy of their intellectual property without diluting core development focus.

[TARGET ECOSYSTEM:]

High-end PC gaming enthusiasts, physical puzzle collectors, and existential sci-fi narrative aficionados operating within desktop workspace environments.

INTERACTIVE 3D TERMINAL & SOVEREIGN CRAFT ECOSYSTEM LINKS

1. Inspect Live 3D Simulation, Crash-Test BOM & 1-Click Claim/Delist:
   https://qualia-teal.vercel.app/idea/b0000000-0000-0000-0000-000000000907
2. Commission Verified Modular Sound & 3D Artisans (USD Bounties on Roily):
   https://roily-app.vercel.app/?tab=feed
3. Source Direct B2B Manufacturing & Code Execution (0% Tax on DealOff):
   https://deal-off.vercel.app/?from=qualia&title=Aethelgard%20Spatial%20Matrix&bounty=250
4. Hardware Unit-Economics Essays & Original Books by C.J. Night:
   https://cjnight.substack.com