```
SPEC ID       : QLA-BP-000000001105                                RESONANCE     : 9.3 / 10.0 CR
ATTRIBUTED TO : C.P. Company Design Lab                            CALIBRATED    : 2026-11-05
NODE ENDPOINT : https://qualia-teal.vercel.app/idea/b0000000-0000-0000-0000-000000001105
```

Chromatic Thermal Archive

[THE MECHANICS:]

The Chromatic Thermal Archive is a limited-edition physical garment release built upon the foundational Chrome-R recycled multi-filament nylon chassis, embedded with micro-encapsulated thermochromic pigments directly bound to the polymer molecular structure during the yarn extrusion phase. The integrated goggle hood and watch viewer sleeve are retrofitted with a low-power flexible conductive graphene mesh powered by a thin-film rechargeable lithium-polymer battery housed in an internal utility pocket, capable of delivering localized Joule heating to specific garment zones. When activated via a discreet capacitive touchpoint on the sleeve, the garment dynamically shifts from its base military-spec olive tone to a high-contrast archival Massimo Osti identification grid as surface temperatures fluctuate between zero and forty degrees Celsius.

Every physical jacket features an integrated NFC micro-chip sealed within the signature lens sleeve, linking the garment to an immutable digital ledger on a private-access collector portal. This digital twin records the exact garment-dye batch number, the master artisan signatures from the Bologna laboratory, and the atmospheric temperature exposure history logged by onboard textile sensors. Owners can trade or authenticate the physical garment securely through the digital interface, while unlocking drops of unreleased Osti technical drawings and priority access to future garment-dye experiments before public release.

[UTILITARIAN VALUE:]

This architecture unlocks a 68 percent gross margin by commanding luxury archival pricing while leveraging scalable recycled nylon substrates and automated thermochromic finishing treatments. It transforms static technical outerwear into an interactive, biometric-responsive collector asset, driving secondary market liquidity tracking and eliminating counterfeiting risks through permanent cryptographic lens-chip binding.

[TARGET ECOSYSTEM:]

High-net-worth technical menswear collectors, archival fashion enthusiasts, and urban utility adopters operating within global Tier-1 fashion markets.

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/b0000000-0000-0000-0000-000000001105
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=Chromatic%20Thermal%20Archive&bounty=250
4. Hardware Unit-Economics Essays & Original Books by C.J. Night:
   https://cjnight.substack.com