



Illuminate Your Future. With LAYER® Vault.

Beyond Batteries, Beyond Boundaries.



The world's first low-light OPV energy harvesting and storage on a flexible film. Crafted with Organic Photovoltaic inkjet technology for unparalleled autonomy and sustainability.

The two-layered design captures ambient light for low-power needs and stores energy for high-power demands during low-light periods.

Light Energy Harvesting

Storage



LAYER® Vault



The Most Sustainable and Cost-Effective Alternative to the Battery

Unlock unlimited, 100% natural energy supply & storage with LAYER® Vault.

Dracula Technologies introduces a groundbreaking solution, combining low-light energy harvesting and storage on a single flexible film.

Empowered by ambient light, LAYER® Vault provides complete energy autonomy to low-power electrical devices.

Say goodbye to rising battery costs and environmental concerns.

Eliminate batteries in your devices NOW!





LAYER® Vault Benefits

01 Unlimited renewable energy

O2 Reduced Total Cost of Ownership

O3 Sustainable & non-toxic

O4 Suited for ultra low-power devices