

Project concept note and name

Product: Portable solar-powered charger for on-the-go energy needs.

Name: EcoCharge

Tagline: "Power Your Journey, Sustainably."

Concept: EcoCharge is a portable, solar-powered charger designed for eco-conscious individuals who want to stay connected without relying on conventional electricity. Equipped with high-efficiency solar panels, durable construction, and a sleek, lightweight design, EcoCharge is perfect for travelers, outdoor enthusiasts, and urban users looking to reduce their carbon footprint.

AI Tool Used: ChatGPT

Prompt Used to Brainstorm the Name:

"Suggest creative, eco-friendly names for a solar-powered portable charger. The name should be simple, modern, and emphasize sustainability."

Prompt Used to Brainstorm the Concept:

"Create a product concept for a portable solar-powered charger. Include its features, target audience, benefits, and why it's unique compared to existing products."

Prompt Used to Brainstorm the Tagline:

"Write taglines for a solar-powered portable charger named EcoCharge. Emphasize sustainability, convenience, and eco-friendliness."

Product Logo and Design

(Logo will be designed and provided in PNG/JPG format)



Prompt Used to Design the Logo:

"Design a logo for 'EcoCharge,' a portable solar-powered charger. The logo should reflect eco-friendliness, sustainability, and innovation. Use green and blue tones, clean typography, and a minimalistic design."

Prompt Used to Design the Prototype:

"Create a photorealistic product design for a portable solar-powered charger named 'EcoCharge.' The design should include efficient solar panels, a compact form factor, multiple charging ports, and a durable, water-resistant casing. The aesthetic should feel modern and eco-friendly."