

HEALTH CENTER JERRY





For decades, the iconic jerry can has been a symbol of resilience in battlefields, ensuring fuel reaches the front lines. Today, Blackfrog Technologies repurposes that legacy for a new mission: fueling healthcare with clean, renewable energy.

Introducing Health Center Jerry – a high-capacity, lithium-ion power bank designed to keep vaccines cold, health centers illuminated, and essential medical devices powered, even in the most remote locations.

Key Features:



Solar-Compatible uninterrupted cold chain – Provides continuous power to Emvolio in tandem with Blackfrog's portable solar-panels, ensuring life-saving vaccines, insulin, oxytocin, anti-venoms etc stay at the right temperature completely off the grid, creating a self-sufficient energy ecosystem for healthcare.



6+ Hours Mobility – Enables mobile healthcare workers to carry vaccines safely across last-mile delivery routes with Emvolio. Extending cold-life to improve access to more zero-dose children.



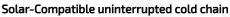
Emergency Lighting – A 10W LED bulb (900 Lumens) ensures that health centers don't operate in darkness during power outages.



Essential Device Charging – A 65W output allows healthcare workers to charge phones, tablets, and laptops for patient records and emergency communication.









6+ Hours Mobility



Emergency Lighting

Essential Device Charging







Power Bank Specifications:

Li-ion 96.55Wh (8.94Ah) Battery

Nominal Pack Voltage 10.8V

Input Proprietary Emvolio Compatible

Charging Port 19V DC (130W)

 Proprietary Emvolio Compatible Output

Charging Connector 19V DC(114W)

Type-C USB PD Output (65W)

Status Indication 4+1 LEDs

Yes (10W, 900 lumens brightness) Flashlight

2hr (for Powerbank) Charging time

6hr (Emvolio) Device run time

Dimensions 150 x 120 x 63 mm

Compliance IS 13252 (Part 1) / IEC 60950-1

IP 64 IP rating

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