



# HEALTH CENTER JERRY



## Health Center Jerry From Fueling War to Powering Healthcare

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.



Solar-Compatible uninterrupted cold chain



6+ Hours Mobility



Emergency Lighting



Essential Device Charging



Rugged Design



### Power Bank Specifications:

Battery	Li-ion 96.55Wh (8.94Ah)
Nominal Pack Voltage	10.8V
Input	Proprietary Emvolio Compatible Charging Port 19V DC (130W)
Output	<ul style="list-style-type: none"> <li>• Proprietary Emvolio Compatible Charging Connector 19V DC(114W)</li> <li>• Type-C USB PD Output (65W)</li> </ul>
Status Indication	4+1 LEDs
Flashlight	Yes (10W, 900 lumens brightness)
Charging time	2hr (for Powerbank)
Device run time	6hr (Emvolio)
Dimensions	150 x 120 x 63 mm
Compliance	IS 13252 (Part 1) / IEC 60950-1
IP rating	IP 64

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