

Beam Mobile announces semi-solid-state batteries for healthcare

Semi-solid-state batteries are more thermally stable and boast a longer shelf life, ensuring devices stay charged through long shifts

NASHVILLE, TN, UNITED STATES, August 19, 2026 /EINPresswire.com/ -- After years of listening to

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*Dean Shortland, Co-founder,
Beam Mobile*

the challenges of healthcare providers in clinical settings, [Beam Mobile](#) is bringing semi-solid-state battery technology to the healthcare market. Beam’s Qi2 5,000mAh battery (GM-715) and 5-bay charger (GM-788) are more thermally stable and boast a longer shelf life than conventional lithium-ion batteries.

“Semi-solid-state batteries are starting to replace conventional lithium options, offering improved safety and capacity,” said Dean Shortland, co-founder of Beam Mobile. “These batteries offer increased charging cycles for longevity and temperature stability. The LCD display shows battery percentage and live charging status while charging

at 20W using the Beam 5-bay charger.”

The GM-715 battery MSRP is \$59.99, and the GM-788 charger is \$69.99, and are available from major healthcare resellers. The batteries are compatible with Beam Mobile Fit cases.

Beam Mobile’s [swappable batteries](#) allow for uninterrupted clinical workflows, ensuring healthcare providers have access to fully charged devices when they need them most. The GM-715 semi-solid-state battery and GM-788 multi-bay charger are built to meet the industry’s strict infection control standards.

Built on years of experience providing rugged, military-grade [iPhone and iPad cases for healthcare](#), Beam Mobile has a proven track record of delivering the most durable healthcare accessories on the market. Major hospitals worldwide trust Beam Mobile to protect their Apple investments, including NYC Health + Hospitals, Scripps, Christ Hospital, WVU Medicine, Alberta Health, and the NHS in England.

Based in Nashville, Tennessee, Beam Mobile has led the effort to provide mobile device protection in demanding healthcare environments. Demos are available free of charge for qualified business accounts at sales@beam-mobile.com.

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Beam Mobile Semi-solid-state Battery

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