

## Kongres Container

# Customized by Turkish lithium battery pack manufacturer



## Overview

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Who makes custom lithium-ion battery packs?

As a pioneer in future-ready power solutions, CMB is your trusted partner for custom lithium-ion battery packs. CMB's 21700 Li-ion battery packs offer advanced lithium-ion battery technology in compact and high-energy-density packaging. They provide superior power and longevity suitable for various applications.

What is a lithium battery pack design?

The process encompasses basic and advanced lithium battery pack design features, each tailored to meet specific requirements. This includes intrinsically safe designs for harsh environments, custom battery chargers, custom molded enclosures up to IP68 for extreme protection, and complex battery management systems to ensure safety and longevity.

Is a custom battery pack better than a lithium-ion battery pack?

In some instances, a custom NiMH battery pack or custom alkaline battery pack may perform better than a lithium-ion battery pack, while keeping your costs lower. When involving our team of engineers early on in the design process, we can help assist you in choosing the proper custom battery solutions for your needs.

What is a custom battery pack assembly service?

CMB's custom battery pack assembly services involve evaluating battery chemistries, casing design, and management systems based on customer needs. The process encompasses basic and advanced lithium battery pack design features, each tailored to meet specific requirements.

What types of batteries do we manufacture?

Our team has extensive experience with lithium-ion, lithium polymer, nickel metal hydride, nickel cadmium, lithium primary, and alkaline battery packs

and assemblies. On all projects, we work closely with customers from the first design concept through prototyping and testing to large-scale manufacturing from our facilities in the U.S. and China.

What is a customized battery pack?

Our customized battery packs are designed to provide reliable and efficient power 'storage for various industries and applications. By leveraging our customized battery packs, you can optimize your GPU's performance while maintaining portability and flexibility.

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### Contact Us

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