

Redefining Modular for the Future



MED

MODULAR

by **EIRHEALTHCARE**

MedModular, an EIR Healthcare product, enhances the quality of life and living through rooms that are on the forefront of technological and design innovations. We're making hospitals more patient-centric and ready for the future.

medmodular.com



The Future of Healthcare

MedModular is the world's first "smart hospital room in a box" and offers a vastly improved experience from the traditional hospital room — for hospitals, patients and caregivers alike.

The Ideal Healthcare Facility, One Room at a Time

Smart design touches, like curved corners where no bacteria can grow, make for healthier rooms with less maintenance. And modular fabrication is done in an enclosed environment, so quality control is 100 percent.

"Smart rooms" are customized to the type of hospital or healthcare setting – as well as the patients being served. As an orthopedic patient and a cardiological patient have widely different needs and challenges, our solutions are customized to meet those needs while elevating the patient experience to another level.

MedModular Advantages

A Financial Partner

An optimized patient healthcare delivery experience translates to a significant boost in hospitals' reimbursement rates.

An Engineering Breakthrough

Evidence-based design practices and global process standards drive efficiency and transparency across the entire healthcare delivery spectrum.

Healthcare Evolved

Adapting to the latest advancements seamlessly and with little interruption.

Always Adaptable

Hospitals are reimagined as a plug-and-play platform in which patient rooms adapt more nimbly to current conditions, benefiting all in the construction of a healthcare facility.

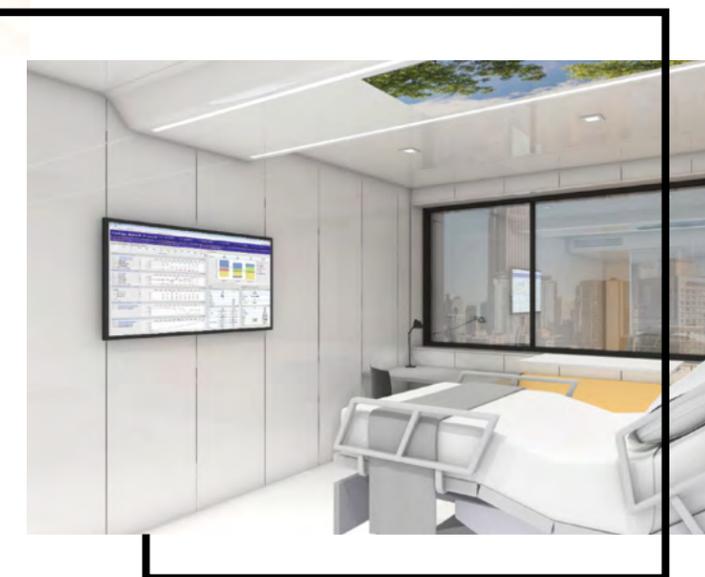
The Optimal Patient Experience



Patient health and happiness is what drives who we are and what we do. From workflow optimization, technology adoption, and facility design and development, a vastly improved patient experience make up the core of each room we build.

Streamlined

MedModular collaborates with each hospital to customize the optimal space. Through our technology and design, doctors, nurses, and any healthcare professional interacting with patients in a "smart room" are equipped to provide nothing short of excellence within every interaction.



Connected

Doctors can access electronic health records. Patients see information about how to manage their specific condition. Visual displays and monitors are integrated and don't sit on carts taking up half the space. Doctors can work more efficiently because digital charts and results are delivered right to the patient's bedside. Daily procedures appear on screen so that nurses and staff can better sync their activities and medication services.

Every MedModular space features:

Touchless Operation

Avoiding bacteria and germs through hands-free operation of doors, faucets and sinks

Visual Displays and Monitors

Informing patients every step of the way

Smart TV

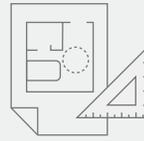
Educating patients on their condition and providing a checklist for self-care

Handheld Devices

Enhancing patients' sense of control and reducing stress

An Innovative Process

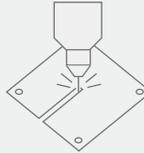
MedModular is the only healthcare focused solution delivering 40% faster than existing building methods, resulting in significant cost savings. By integrating advanced technologies and materials with an innovative modular manufacturing process, we can deliver smart-room solutions at lower cost, faster and higher-quality.



STEP 1

Plan

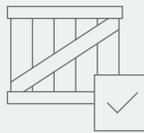
We collaborate with our client's design team to create solutions that are tailored to their needs.



STEP 2

Fabricate

Three-dimensional room modules are manufactured by the factory.



STEP 3

Ship

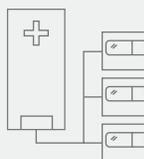
Completed room modules are inspected, labeled and wrapped before delivery to the client's site.



STEP 4

Assemble

Room modules are stacked on top of each other or inserted into a site-built superstructure.



STEP 5

Integrate

Room modules are connected to the building's infrastructure and each other.