

EON Laser

Dominion Aesthetic Technologies

This medical laser represents a leap forward in fat reduction procedures, offering patients the first touch-free and painless treatment option, delivering unparalleled outcomes and eliminating recovery time. Our collaboration with Dominion Aesthetic Technologies was guided by a shared vision: to create a product that felt like a Ferrari, blending sophistication with innovation. With a focus on both physical and digital user interactions, our design team meticulously crafted the sleek, sloping curves of the EON Laser to fit seamlessly into operatories, maximizing space efficiency without compromising on aesthetics.

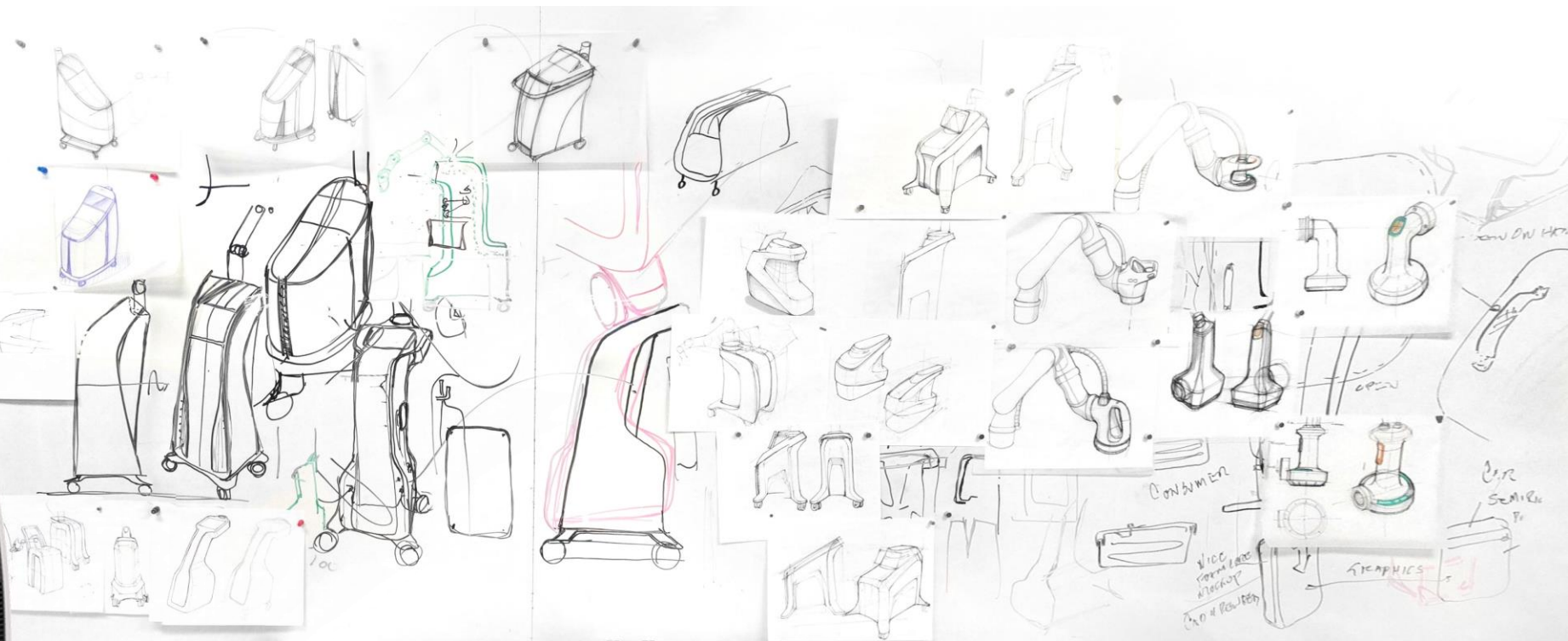




ENVIRONMENTAL
BOARDS

BODY CONTOURING
SKIN RESURFACING
HAIR REMOVAL

THESE ALWAYS
DO MORE THAN
ONE THING





Design Challenges

Bringing the EON Laser to life presented a myriad of technical challenges, particularly in integrating its 21" touch screen and robotic arm with required range and accuracy. Ensuring the laser umbilical and cold air supply were carried and delivered by the robotic arm required a series of iterations to find an elegant solution. Leveraging human factors & ergonomics we ensured the touchscreen and various interaction points were positioned in easily accessible locations. Meticulous attention to detail ensured that development challenges were met with innovative solutions, balancing usability and safety to deliver a seamless user experience.







