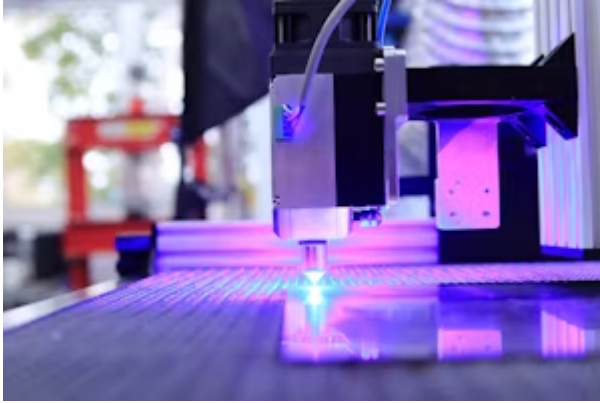


# ORTUR Launches H20: A revolutionary tech Laser Engraver for Professionals

October 30, 2024



**ORTUR, a leading provider of laser engraving and cutting solutions, has introduced the H20, a versatile laser engraving machine designed to meet the needs of both professional engravers and DIY enthusiasts.**

The H20 offers a range of features and capabilities, including a detachable enclosure structure that can be customized to suit specific project requirements. Integrated lighting, an emergency stop button, and a smoke exhaust system ensure a safe and efficient operating environment. The machine's built-in electric lifting platform allows for easy adjustment of engraving object heights, further enhancing its versatility.

The H20 incorporates advanced visual algorithms, such as camera visual positioning, edge detection, and bridging, which improve work efficiency and engraving quality. The machine is compatible with both blue light (450nm) and infrared light (1064nm) modules, enabling engraving on a wide variety of materials, including wood, metal, leather, glass, and acrylic.

Available in multiple power options (2W 1064, 10W, 20W, and 40W), the H20 caters to diverse applications, from personal DIY projects to large-scale engraving for businesses. Its quick-assembly design and built-in air pump eliminate the need for external equipment, creating a clean and dust-free workspace.

“The H20 combines advanced features, including smart visual algorithms and a customizable design, to serve both professionals and hobbyists,” said a spokesperson for ORTUR. “The machine maintains a clean and efficient workspace while delivering high-quality engraving results.”

The ORTUR H20 officially launched on October 24th. For more information, please visit the [Kickstarter crowdfunding page](#).