



## 2-in-1 xTool F1 laser engraving machine - Basic kit

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Discover new engraving possibilities with the xTool F1-Mint Green along with the RA2 Pro rotary attachment. This unique kit combines advanced technology and versatility, offering both professionals and hobbyists the tools they need to complete even the most complex projects.

Cutting-edge technology and engraving precision

The xTool F1-Mint Green is a portable laser engraving device with outstanding speed and high precision. The device supports two types of laser - a 10W 455nm diode laser and a 2W 1064nm infrared laser, which makes it possible to work with a variety of materials, including wood, leather and metals such as stainless steel and gold. High-quality engraving is ensured by the use of an industrial-grade TURE galvanometer, guaranteeing precision and efficiency.

Intuitive software and advanced features

The device is equipped with intuitive XCS software, compatible with Lightburn, which offers numerous editing capabilities, as well as support for a variety of file formats. This allows for a wide range of projects, from simple to advanced. In addition, the xTool F1 has features such as autofocus and manual focus, further enhancing the precision of your work.



### Safety and comfort

With safety and comfort in mind, the xTool F1 has a fully enclosed cover that protects your eyes from the strong laser light and keeps out any toxic odors and smoke. Overheat protection systems, a password lock and a laser shield ensure safe use. In addition, a built-in fan and air purifier eliminate noise and odors for comfortable operation in a variety of environments.

### xTool RA2 Pro rotary attachment

The xTool RA2 Pro is a 4-in-1 engraving module that provides unlimited engraving possibilities. It allows precise engraving on objects of various shapes and diameters, from long baseball bats to ceramic vases to fine jewelry. High-speed vector engraving reaches speeds of 360°/sec, and precise motor step control in 0.045° increments enables the creation of extremely detailed and precise designs.

### Compatibility and ease of use

The xTool RA2 Pro modules are compatible with most engraving machines, ready to use right out of the box. Their anodized aluminum construction and corrosion-resistant coatings guarantee long-lasting and reliable use. The xTool RA2 Pro also works with Laserbox software and is compatible with LaserGRBL and LightBurn, making it an excellent choice for users of various engraving machines.

### Laser engraving machine

Rotary attachment with mounting kit

### xTool F1 LASER ENGRAVER

BrandxToolModelF1ColorMintLaser power10W (diode laser), 2W (infrared laser)Speed4000mm/sAccuracy0.00199mmAutofocusYesDimensions179 x 235 x 334mmWeight4.6kgWorking area115 x 115 rounded squareConnectivityWiFi & USBSupported formatsSVG / DXF / JPG/ JPEG / PNG / BMP, ETC.Supported systemsAndroid / iOS / iPad / Windows / macOSInput24V 5A

### xTool Pro-D/S/P/F rotary attachment

ManufacturerxToolModelRA2 ProPattern typesImage / Line / TextProduct size261 x 138 x 93.5 mm (without support), 321 x 138 x 105 mm (with support)Waga2.33 kgCompatibilityxTool D1/M1 and other laser engraversMechanism ratio4:1Holder diameter50 mmEngraving diameter rangeRoll: 3 mm - 198 mm ; Handle: 0 mm - 100 mm ; Sphere: 25 mm - 100 mm ; Ring: 11 mm - 70 mmConstruction typeRotary chuck, Rotary roller, Sphere engraving module, Ring engraving stylusSoftwareLaserbox basic, LightBurn, LightGRBL

Preço:

**€ 2 072.00**

Creative Technologies, Laser Engravers and Cutters, Devices

